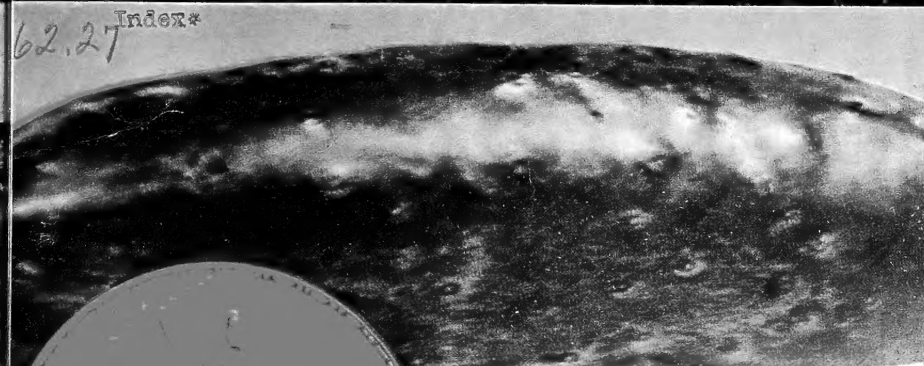


## **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.





The Bronze Medal awarded to Henry Field's "EARLY SURECROP" HYBRID CUCUMBER by the All-America Selections Committee.

## New "All America" Award Winning Cucumber

### Henry Field's EARLY SURECROP Hybrid

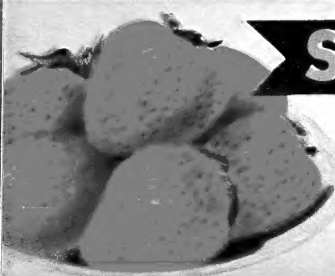
370—(60 days.) This hybrid cucumber, originated by Henry Field's, is the first one ever to win an All-America award. The fruits are a handsome deep green, 8" or more in length, with rather blunt ends and small seed cavity. Flesh unusually delicious, crisp and of excellent quality. Highly resistant to heat, drouth, Mosaic and downy mildew. So productive one packet of seed usually produces enough cucumbers for whole neighborhood! Bears early and long. Pkt. (30 seeds.) 25c; ½ oz. 3.00; 1 oz. 5.00; ¼ lb. 13.00; ½ lb. 25.00, postpaid.



Henry Field

# Henry Field's CATALOG FOR 1951

HENRY FIELD SEED and NURSERY CO.  
SHENANDOAH, IOWA



## STRAWBERRIES

For this "Front Cover" Strawberry Collection we have picked for you the most reliable and popular varieties—ones that will do well almost anywhere and be most sure to give you plenty of good berries through the strawberry season. If you want to play safe, order this collection.

50 SENATOR DUNLAP—the standard, best known June Bearer

25 GEM—the most popular Everbearer

B4200X—ALL 75 PLANTS FOR ONLY 1.98, postpaid.

FREE GIFT: 5 plants of the new everbearer Superfection. If you find you like them, this will be enough to give you a start.

## Leading Lady

### Gladiolus

Visitors in our glad gardens judged these three the finest and prettiest of all. Each one is an outstanding beauty so we know you'll like them. Big, vigorous bulbs—guaranteed to bloom.

BG361—LEADING LADY. Creamy white and large. Well named. 15c ea.; 2 for 25c, postpaid.

BG362—BURMA. Dark rose, velvety red blotch. Heavily ruffled. 15c ea.; 2 for 25c, postpaid.

BG345—ELIZABETH THE QUEEN. Beautiful clear lavender with darker lines. 20c ea.; 2 for 32c, postpaid.

BG561X—4 EACH ALL THREE KINDS (12 BULBS) FOR 98c, postpaid.

Add 10c extra if you want varieties labeled separately.



### Double Rose BEGONIAS

Bloom indoors all winter and in shaded window boxes and shady garden spots all summer. The flowers are like dainty, double roses. Very scarce. Our plants are out of 2½" pots; just right for transplanting.

2N223—Double Rose Begonia, Red  
2N224—Double Rose Begonia Pink  
2N225—Double Rose Begonia White

75c each, postpaid.  
2N519X—1 each of all 3 colors for only 1.98, postpaid.

## The Henry Field Rose

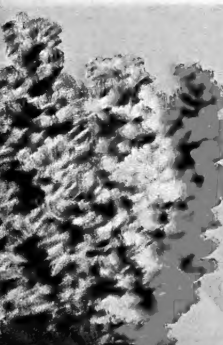
Plant Patent No. 841

Just last spring we introduced this beautiful new rose and named it after Henry Field as a memorial to him. The demand for it was so great that we sold out very early and had to book late 1950 orders for delivery this spring.

We have received thousands of letters from people who planted it last spring telling us how pleased they are with it. We expected that, because, before naming it, we had tested it for several years. It is a Brownell hybrid tea rose—extra hardy; stands heat and drouth and cold down to 20 below zero. The flowers are big and rich red and beautiful. The foliage is bright green, and the plants make a broad, vigorous growth and bear an abundance of large, 60-petal blossoms.

We are propagating these roses as fast as possible because we want all Henry Field's friends to have one. But we probably will run out again this spring, so please order early. No. A1008, 2.00 each, postpaid.

## Hybrid French LILACS



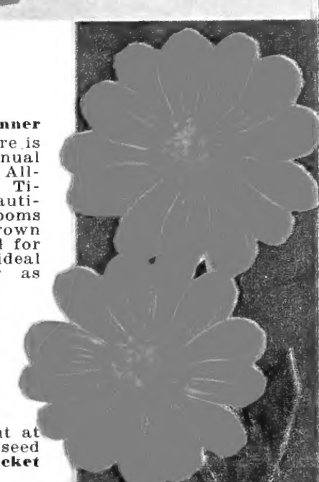
Only the Hybrid French Lilacs have the great clusters of brilliantly colored, double blossoms on compact bushes. Their fragrance is one of the loveliest in the world. Very scarce; may not be able to repeat this offer for some time:

- 1 Charles Joly—Double purple
- 1 Katherine Havemeyer—Double pink and blue
- 1 Pres. Grey—Double china blue
- 1 Ellen Wilmott—Double pure white

A2372X—all 4 for only 3.39, postpaid.

## Torch FLOWER

Top All-America Winner 1242—(Tithonia.) Here is the top winning annual flower of the 1951 All-America selections. Tithonia Torch is a beautiful new flower that blooms freely and is easily grown anywhere. Wonderful for cutting. Also an ideal background flower as plant makes bush 3 to 4 ft. tall. Blossoms brilliant orange-scarlet, 3 in. across, bloom mid-summer to frost. Resistant to heat, has no diseases or pests. Tithonia Torch is so new, unusual and pretty, we think everyone should plant at least one packet of seed this year. Price: Packet 35c, postpaid.



### New Ruffled Giant TETRA "SNAPS"

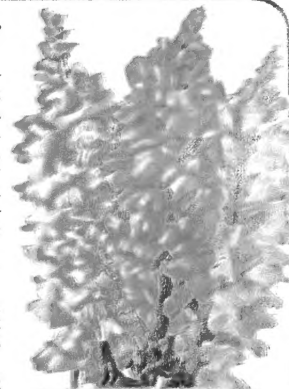
A new race of Snapdragons—the result of treatment with a special chemical. Have larger flowers, more ruffles, bigger spikes, more brilliant colors and tremendous stems. Pkt., 25c each, postpaid.

1217—TETRA YELLOW. Huge spikes. Bright golden yellow.

1218—TETRA PINK SHADES. Ranging from soft pink to deep rose.

1219—TETRA ROSE. Brilliant rosy pink.

1220—TETRA BRILLIANT MIXED. All above shades and many more.

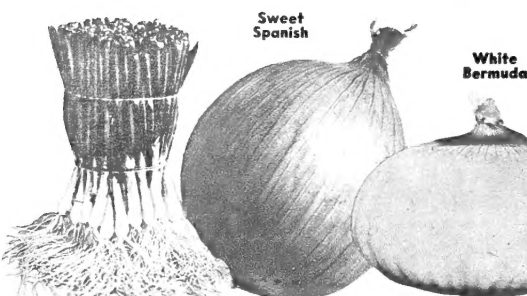


2350X—TETRA SNAP COLLECTION. 1 each of all 4 above for only 75c, postpaid.



# Have an EARLIER Garden--Plant Henry Field's Vegetable PLANTS

OUR vegetable plants are outdoor grown, state inspected, thrifty, clean and vigorous. Order plants at the same time you order seeds, nursery stock and baby chicks. We keep in touch with weather conditions in your locality and ship at the proper planting time. All prices postpaid, and safe delivery guaranteed. Cabbage and onion plants don't mind frost. Sweet Potato, Pepper and Tomatoes should not be set out until frost dangers are past. All Plant Orders will be shipped separately.



Texas Grown Frost Proof

## ONION PLANTS

2G10—SWEET SPANISH—Large, yellow. Good keeper, mild.  
2G11—WHITE BERMUDA (Crystal Wax)—Mild and sweet.  
(Approximate Count)

300 Plants .....\$0.87 1,000 Plants .....\$2.65  
500 Plants ..... 1.49 3,000 Plants ..... 6.89  
Price, postpaid

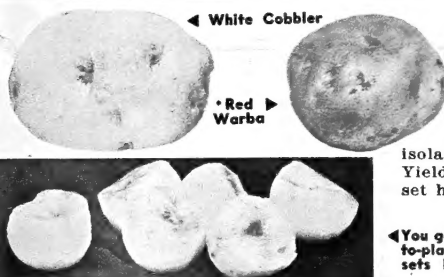
Write for Special Prices on Larger Lots of Vegetable Plants



## Vigorous TOMATO PLANTS

4G10—EARLIANA—Earliest of all.  
4G11—MARGLOBE—Wilt resistant, deep red, solid.  
4G12—RUTGERS—Stands drouth—deep red.

(Approximate Count)  
50 Plants.....\$0.80  
100 Plants..... 1.15  
300 Plants..... 2.45  
Price, postpaid.



White Cobbler

Red Warba

## Henry Field's Selected POTATO SEED SETS from Finest Basic Stock in North America NO CUTTING OR TREATING REQUIRED

Basic seed stock from Prince Edward Island, Canada; raised in isolation in high nitrogen, muck soil. Yields as high as 700 bu. per acre. Each set has right meat with the eye to insure best germination. Treated to eliminate surface fungus, protect against soil-borne organisms, enable you to plant

when ground is still cold, yet sets germinate quickly. They are easier to plant, produce more and better potatoes, cost less in the long run.

200—WHITE COBBLER  
201—RED WARBA  
Box of 100 sets..... 1.79  
2 Boxes (200 sets). Your choice: 1 Box each or 2 Boxes same kind..... 3.29  
All Postpaid

## MIDGET Vegetables

Small varieties for a complete garden in the smallest back yard. Every one tops in quality.

140—TINY GREEN BEANS—Seeds small and white. Flavor unbelievably good. Packet of 30 seeds, 25c postpaid.

504—TOM THUMB LETTUCE—Tennis ball size head lettuce just right for individual salads. Packet 15c; 2 for 25c, postpaid.

170—MIDGET SWEET CORN—Tender. Flavorful. Sweet. Ears 4 inches long. Stalks 2 1/2 feet tall. Very early. Packet 25c; 2 for 40c, postpaid.

420—TINY TIM TOMATO—Plants 15 inches tall, covered with 3/4" red tomatoes. Grow well in porch box or potted. Packet 20c; 2 for 35c, postpaid.

360—BABY CUCUMBER—4" long. Vines bushy. Early and productive. For fine uniform pickles. Packet 15c; 2 for 25c, postpaid.

712—MIDGET WATERMELON—7 to 8 inches long. For individual servings. Red, crisp flesh; wonderful flavor. Packet 20c; 35c; 1/4 lb. 85c, postpaid.

650X—SPECIAL MIDGET OFFER—1 packet each of the above 6 varieties for 98c, postpaid.

## Special Onion-Cabbage Plant Combination Offer

OG50X—200 White Bermuda Onion  
300 Yellow Sweet Spanish Onion  
50 Early Jersey Wakefield Cabbage  
50 Second-Early Copenhagen Cabbage  
600 Plants for 1.98, postpaid.

Shipped direct from growers in the South. Guaranteed to arrive in growing condition.



Frost Proof

## CABBAGE PLANTS

Frost and Snows Won't Hurt These

1G10—JERSEY WAKEFIELD—Early pointed head.  
1G11—NORSEMAN—Early round head.  
1G12—FLAT DUTCH—Early, flat and solid.  
(Approximate Count)  
100 Plants.....\$0.74 500 Plants.....\$2.19  
200 Plants..... 1.19 1,000 Plants..... 3.49  
Price, postpaid.

## PEPPER PLANTS

Mild Sweet Ones

4G14—R U B Y KING—Mild, big sweet, dark red.  
4G15—CALIFORNIA WONDER—Mild and sweet, Thick; blocky.  
(Approximate Count)  
25 Plants.....\$0.52  
50 Plants..... .90  
100 Plants..... 1.50  
Price, postpaid.



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## FREEZE BOX VEGETABLE COLLECTION

600X—Here are the varieties you've been looking for—the ones that are good for freezing. You get enough seed to grow your whole season's supply of freeze box vegetables!

1/2 lb. Little Marvel Peas.....25c  
1/2 lb. Top Crop Green Beans.....40c  
1/2 lb. Green Seeded Baby Lima Beans.....30c  
1/2 lb. Golden Cross Bantam Hybrid Sweet Corn.....35c  
1 pkt. Dude Creek Watermelon.....10c  
1 pkt. Hale's Best Muskmelon.....10c  
1 pkt. Imperator (Tendersweet) Carrot.....10c

Regular price—1.60

Our Special Collection Price Only 1.19, Ppd.!

Send Your Order to Henry Field Seed and Nursery Co., Shenandoah, Iowa

Copyright 1951  
Henry Field Seed & Nursery Co.



# PEAS

Plant the smooth varieties just as soon as you can get into the ground. Wrinkled varieties a little later. For a fall crop, use early sorts, planting them about the middle of August. One pound of seed to a 50-foot row.



## LITTLE MARVEL—Tender, Heavy Yielder

152—(62 days.) It will be a long time 'til we find a better one than this. For quality, yield, earliness, or any other point, it's hard to beat. A vigorous grower and a heavy yielder. Three quarts of pods will often shell out a quart of peas. Tender and sweet, and of finest quality. One of the favorites because it's one of the best. Triple size pkt. (3 oz.) 12c; ½ lb. 25c; 1 lb. 44c; 3 lbs. 1.10, postpaid.

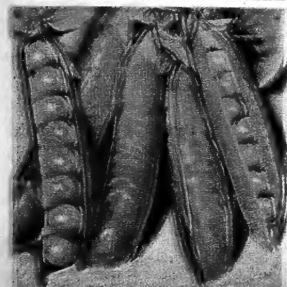
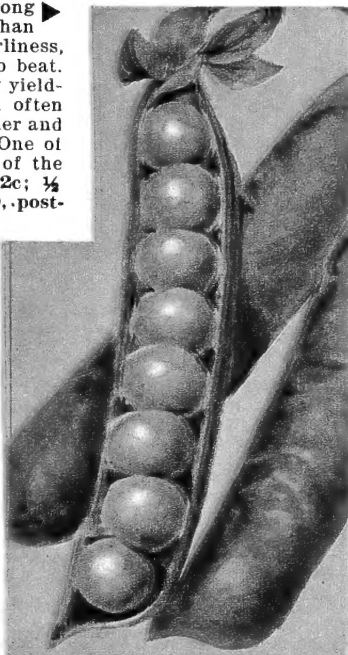
## ◀ WRINKLED EARLY ALASKA

### Tender Tiny Peas

159—(55 days.) The new wilt resistant pea. Easiest way to describe is to say it is the big Wrinkled Alaska. Comes into bearing in 55 days; vine grows like Alaska. Pods are 2½ to 3 in. long and as hardy as Alaska. Canners plant lots of it. Triple size pkt. (3 oz.) 15c; ½ lb. 24c; 1 lb. 40c; 3 lbs. 1.15, postpaid.

## ◀ PREMIUM GEM The Extra Early One

154—(58 days.) Probably the most popular of the early garden peas. Vines dwarf, about 15 in. in height. Blunt ended pods 2¾ in. long with 6 to 7 peas to the pod. Very productive, fine flavor, considered by many to be the sweetest of early peas. Triple size pkt. (3 oz.) 12c; ½ lb. 25c; 1 lb. 42c; 3 lbs. 1.18, postpaid.



## EARLY GIANT PEA The Biggest and Best

160—Ready for picking in 62 days. Vigorous dark green vines that grow 20 to 24 inches but do not need staking (they'll do better if staked). Pods are large, medium green in color, filled with from 7 to 9 great big sweet peas. 3 oz. pkt. 15c; ½ lb. 35c; 1 lb. 46c; 3 lbs. for 1.10, postpaid.

## EDIBLE PODDED PEAS

160—DWARF GRAY SUGAR. (Not illustrated.) Here is the pea that you can eat just like green beans—pods and all. Not only does this eliminate the shelling, but you'll get more food value this way. And best of all, they are sweet and delicious. Triple size pkt. (3 oz.) 12c; ½ lb. 25c; 1 lb. 40c, postpaid.

## FREEZONIAN ▶

Best for Freezing

150—(63 days.) An All-America winner especially recommended for freezing as skin does not loosen and peel. Ideal for home and market gardeners. Peas large and tasty. Vines grow about 30 inches tall, producing dark green blunt pods about 3½ inches long. Resistant to fusarium wilt. Triple size pkt. (3 oz.) 15c; ½ lb. 30c; 1 lb. 49c; 3 lbs. 1.25, ppd.

## BLACK EYED PEAS

(Not Illustrated)

168—Genuine old-fashioned southern kind. Really more of a bean than a pea. Use green in the summertime and dried for winter. Grows as easily as any other garden peas. Triple size pkt. (3 oz.) 10c; ½ lb. 24c; 1 lb. 38c; 3 lbs. 1.00, postpaid.

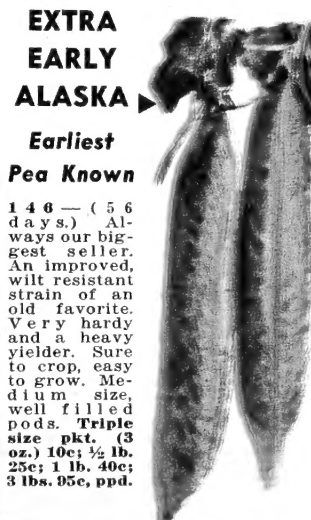
## AMERICAN WONDER The Drouth Resister

149—(60 days.) Always comes into bearing ahead of the other wrinkled ones. Very dwarf, medium size pods of good quality, unusually productive. Triple size pkt. (3 oz.) 12c; ½ lb. 25c; 1 lb. 40c; 3 lbs. 98c, postpaid.

## EXTRA EARLY ALASKA ▶

### Earliest Pea Known

146—(56 days.) Always our biggest seller. An improved, wilt resistant strain of an old favorite. Very hardy and a heavy yielder. Sure to crop, easy to grow. Medium size, well filled pods. Triple size pkt. (3 oz.) 10c; ½ lb. 25c; 1 lb. 40c; 3 lbs. 95c, ppd.



## INOCULATE ALL PEAS

Be sure to inoculate all peas, beans and sweet peas. NITRAGIN inoculation will help you get bigger yields and faster growth. Takes just a minute to dust the seed—no trouble at all. A 15c packet is enough for 8 lbs. of seed. Full directions on packet.

4015—NITRAGIN 15c per packet, postpaid.

## ALDERMAN (Not Illustrated)

167—The Big, Prolific, Late Pea—(75 days.) A vigorous English variety which we class as late. Pods are large and the vines require support. Triple size pkt. (3 oz.) 10c; ½ lb. 23c; 1 lb. 38c, postpaid.

# ONION SEED

Sow onion seed early—just as soon as you can get it in the ground. One ounce to 100 feet of row.

## White Sweet Spanish

### Sweet Early Table Onion

313—(110 days.) Large, mild and sweet. Pure white. Better keeper than Bermuda. Does better in north. Favorite for growers who want an especially fine onion for table use and want it early. Pkt. 15c; oz. 75c; ¼ lb. 2.15, postpaid.



## LARGE RED GLOBE

### The Round Red

305—(120 days.) Probably the most popular of all onions. Flesh fine grained. Deep, rich red, good keeper, fine for either fall or winter market. Cures easily. Pkt. 10c; oz. 64c; ¼ lb. 1.82, postpaid.

## Yellow Globe Danvers

### Late Market Variety

314—(112 days.) Very popular and grown extensively for market. The bulbs are rather flat but of globe shape, good size, and a bright straw color. Very firm and solid. Good keeper. Pkt. 10c; oz. 53c; ¼ lb. 1.59; 1 lb. 4.65, postpaid.



## UTAH SWEET SPANISH

Best Yellow—Riverside Variety 303—(110 days.) A mammoth yellow globe. Favorite with our customers. Very heavy producer and early. Light straw colored skin with pure white flesh. Good color and a good keeper. Pkt. 15c; oz. 75c; ¼ lb. 2.20, ppd.

## SILVERSKIN

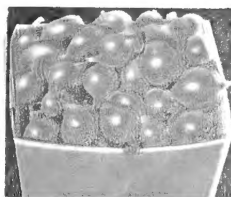
### The Best Flat Keeper

311—WHITE PORTUGAL—(100 days.) Mild, pleasant flavor. A medium-sized globe, somewhat flattened. A good keeper, very attractive. Well liked. Pkt. 10c; oz. 69c; ¼ lb. 1.97, ppd.

## Yellow Ebenezer ONION SETS

### The Famous Hazelnut Size

317—These hazelnut size small sets go farther than the large ones and will give you just as big onions at lower cost per acre. They cost us more but we sell at the same price as unscreened sets.



Beautiful solid sets. Qt. 35c; 2 qts. 65c; 4 qts. 1.19; pk. 2.19, postpaid.

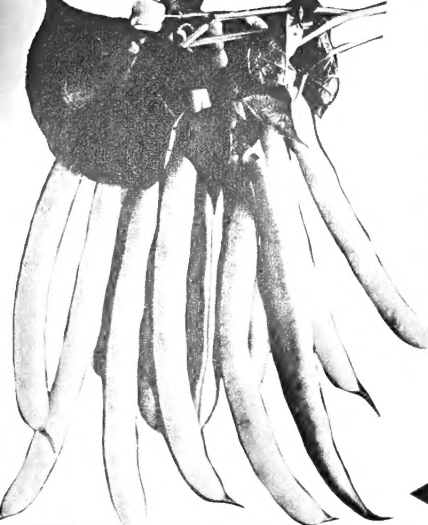
Good onion sets are scarce. Crop was short. We have no Red or White sets. (Yellow ones are much better anyway.) Write for prices on larger lots.

## White Bunching Onions ▶

315—A fine variety for bunching or early green onions. Sow the seed in early spring or fall for early spring onions. Pkt. 10c; oz. 65c; ¼ lb. 1.95, postpaid.

See Page 2 for Onion Plants





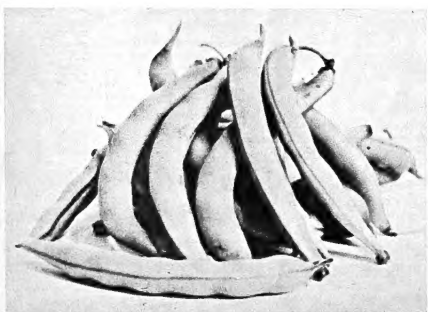
Every family should plant plenty of beans. They are easy to grow and are sure yielders. Too, they are tasty, healthful, and help cut down grocery bills. Fill in your empty garden spaces with beans. Sow about every two weeks for a constant crop. For variety plant all three kinds, bush, pole and lima.

## ◀TOPCROP — A New Green Bean An All-America Award Winner

112—The 1950 All-America Gold Medal green snap-bean developed by the U.S.D.A. Outyields all others. Resistant to mosaic. Pods straight, smooth, 5½ to 6 inches long, completely free from fiber. Quality unexcelled. Very good flavor. Ideal for canning, freezing or market. Seeds are round, mottled brown. Triple size pkt. (3 oz.) 15c; ½ lb. 40c; 1 lb. 60c; 3 lbs. \$1.45, ppd.

### "All-America" BEAN OFFER

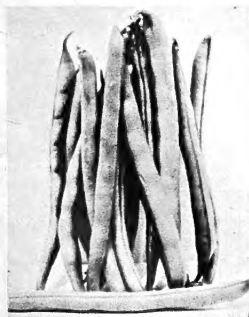
Two Prize Winners for 60c, ppd. } 125X  
½ Lb. of TOPCROP 1950 All-America Winner  
½ Lb. of CHEROKEE 1948 All-America Winner



## STRINGLESS GREEN POD

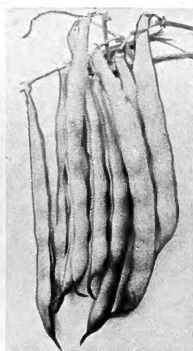
*The Standard of All*

107—(51 days.) The ideal family bean and the "measuring stick" to which all varieties are compared. Very early, meaty and tender. No strings whatever. If we could have only one kind, it would be this one. Triple size pkt. (3 oz.) 12c; ½ lb. 30c; 1 lb. 50c; 3 lbs. \$1.25, postpaid.



## ◀BOUNTIFUL The Famous Canning Bean

144—(50 days.) You folks here in the corn belt ought to grow more of this one. Very heavy yielder. We've never had a failure. Big, green, showy pods. Excellent quality. Canners like it. Fine for market. Bountiful is the right name. Triple size pkt. (3 oz.) 12c; ½ lb. 27c; 1 lb. 48c; 3 lbs. \$1.20, postpaid.



## STREAMLINER

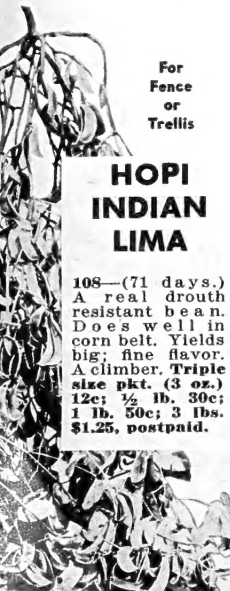
Improved Field's First Early

110—(48 days.) A white seeded variety that can be used for pod beans or for winter. It is a vigorous upright, early grower, pods 7 inches or more in length, straight, oval, very meaty and fleshy and absolutely stringless. One of the most productive beans we have ever had and much better than the old-fashioned brown seeded ones. Will grow anywhere. 3 oz. pkt. 15c; ½ lb. 20c; 1 lb. 50c; 3 lbs. \$1.25, ppd.



## ◀TENDER GREEN The New Straight Early Bean

100—(54 days.) Here is a new one. Extremely early. Strong, vigorous plants with long dark green pods practically straight and without a sign of a string. Ideal for canning, freezing and shipping. We are almost ready to say it is the finest of all green pod beans today. Triple size pkt. (3 oz.) 12c; ½ lb. 32c; 1 lb. 53c; 3 lbs. \$1.25, postpaid.



For Fence or Trellis

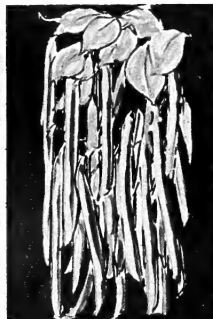
## HOP INDIAN LIMA

108—(71 days.) A real drought resistant bean. Does well in corn belt. Yields big; fine flavor. A climber. Triple size pkt. (3 oz.) 12c; ½ lb. 30c; 1 lb. 50c; 3 lbs. \$1.25, postpaid.



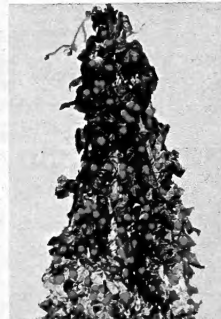
## EDIBLE SOYBEANS

143—(90 days.) Special strain. Beans delicious, large, bright green, turn yellow when mature. Fix for table just like lima or dry beans. Let pods stand in boiling water for few minutes for easy shelling. Excellent source of protein. Triple size pkt. (3 oz.) 10c; ½ lb. 24c; 1 lb. 35c; 3 lbs. 90c, postpaid.



## YARD LONG or Asparagus Bean

129—(70 days.) Very unusual novelty. A vigorous growing vine with pods sometimes 4 ft. long. Has an excellent asparagus-like flavor. Plant a few for the fun of it. Triple size pkt. (3 oz.) 15c, postpaid.



## SCARLET RUNNER

138—(64 days.) Grow it for the beautiful scarlet flowers. Vines grow 15 feet or more. Makes fine decoration as well as fine snap beans. Triple size pkt. (3 oz.) 15c; ½ lb. 30c; 1 lb. 50c; 3 lbs. \$1.25, postpaid.

# POLE BEANS

One fine thing about pole beans is that they can be grown along the garden fence, and this makes them especially valuable for city gardening. For those who have corn fields, just plant a few climbing beans along the edge of the field and the cornstalks will support the beans. You women folks who tend the garden should plant pole beans in the corn field and let the corn cultivator do the tending for you. Saves time and work.

Plant FILLBASKET pole beans by all means. This came from Missouri originally and we're very proud of it.

It isn't necessary for us to say anything about the IMPROVED MISSOURI WONDER or KENTUCKY WONDER. Guess you folks know all about them. They're both mighty fine sorts.

## FILLBASKET POLE BEAN

If You Want the Biggest Yield—Plant This One

121—(66 days.) BLUE LAKES. Really fills your basket in a hurry. Yields enormous; strong grower, vigorous climber. Can plant with corn or sunflowers too. Pods very dark green, brittle, long and slender. Beans, small, white, kidney shaped. Delicious bean flavor, very meaty and CROWDED. Especially fine for home canning and freezing. Makes finest shelled beans in the world. Try it and we know you'll be more than satisfied. Triple size pkt. (3 oz.) 15c; ½ lb. 25c; 1 lb. 48c; 3 lbs. \$1.20, postpaid.



## "Money Saving" BEAN OFFER

150X  
The 3 Best Bush Beans } 3 oz. Stringless Green Pod  
3 oz. Streamliner  
3 oz. Golden "No-Wilt" 39c, postpaid

# YELLOW BUSH BEANS

Seems like when most folks think of beans they think of green beans and forget what is to our notion the best of all—the yellow bush beans. The yellow bush beans just haven't been tried by as many folks as they should have been. By all means, don't pass them up this year. They yield equally as much as the green ones, are as tender and just as stringless, but almost without exception have a better, more pleasing flavor. This year, try several. You'll like them.

## CHEROKEE

An All-America Award Winner

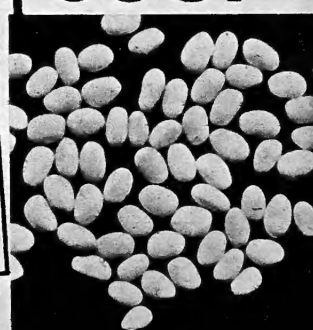
119—A new 50-day wax bean developed by the U.S.D.A. The earliest wax of all. Handsome, straight, 6-inch pods are completely stringless. Flesh is tender and has unbeatable flavor. Plants highly productive and heat resistant. Black seeded. Does well everywhere. Triple size pkt. (3 oz.) 20c; ½ lb. 38c; 1 lb. 55c; 3 lbs. \$1.45, postpaid.



## INOCULATE ALL BEANS

Be sure to inoculate all beans, peas and sweet peas with NITRAGIN for bigger yields, faster growth. Just dust the seed—no trouble at all. A 15c packet enough for 8 lbs. of seed. Full directions on packet. 4015 — Nitragin, 15c per pkt. ppd.

# SOUP





## OR CLIMBING BEANS

### SPECIAL OFFER:

Any 3—3 oz. Pkts. Pole Beans.....33c  
Any 6—3 oz. Pkts. Pole Beans.....63c  
Any 2—1/2 lb. Pole Beans.....49c  
ALL POSTPAID

### ◀ Kentucky Wonder Wax

#### The Yellow Pole Bean

130—(67 days.) Most popular of all wax pole beans. Beautiful yellow pod. Every bit as good as regular Green Kentucky Wonder. Vigorous grower. Pods large, oval shaped; seed chocolate brown. Bears until frost. None better for canning—good for green shell beans, too. Triple size pkt. (3 oz.) 12c; 1/2 lb. 27c; 1 lb. 48c; 3 lbs. 1.20, postpaid.

### KENTUCKY WONDER ◀ POLE BEAN

#### Heavy Yields —Good Canner

134—(65 days.) Many claim this is finest of all pole beans. Brown seeded. Pods long, wrinkled, crease backed, brittle and meaty. Triple size pkt. (3 oz.) 15c; 1/2 lb. 30c; 1 lb. 50c; 3 lbs. 1.25, postpaid.

### CORNHILL BEAN



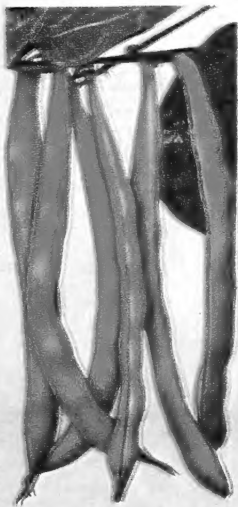
### Purple Pod Pole Bean ▶

122—A new bean. Grows like Kentucky Wonder, but larger and better flavored. Climbs well; yields abundantly. Meat is thick, of excellent quality and stringless. Pods are beautiful reddish purple but turn light green when cooked. It's a great favorite in southern Missouri. Be sure to try it this year. Triple size pkt. (3 oz.) 25c; 1/2 lb. 50c, postpaid.



### IMPROVED MISSOURI WONDER ▶ Biggest of All

133—(66 days.) We got this in Missouri and it is a dandy. Plant with Stowell's Evergreen sweet corn. Pods come on early; are crease backed and well filled. Makes fine snap bean. Triple size pkt. (3 oz.) 10c; 1/2 lb. 26c; 1 lb. 45c; 3 lbs. 1.15, ppd.



### Climbs Corn—or Vines Alone

130—(74 days.) CUT-SHORT. Tender cornfield bean. Good climber. Gives good crop of short, fat, fine tasting pods. Triple size pkt. (3 oz.) 12c; 1/2 lb. 27c; 1 lb. 48c; 3 lbs. 1.20, postpaid.

### ◀ SURE CROP STRINGLESS

120 — (51 days.) The most beautiful wax bean. Delicious taste. A favorite canner. Disease and drought resistant. Never fails to bear fine crop. Triple size pkt. (3 oz.) 12c; 1/2 lb. 30c; 1 lb. 49c; 3 lbs. 1.28, ppd.

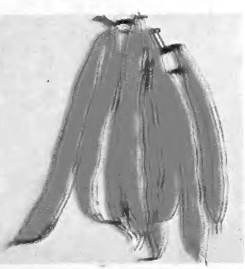


### PENCIL POD BLACK WAX ▶

105—(51 days.) One of the best of early wax varieties. Round, slender, stringless, light yellow. Very tender and productive. Triple size pkt. (3 oz.) 15c; 1/2 lb. 35c; 1 lb. 55c; 3 lbs. 1.40, ppd.

### ◀ GOLDEN "NO WILT"

123—(49 days.) Improved Rust-Proof Golden Wax type. Finest of kind. Resists disease and a sure grower. Stringless. Heavy yields. Triple size pkt. (3 oz.) 15c; 1/2 lb. 30c; 1 lb. 50c; 3 lbs. 1.25, postpaid.



### Rust-Proof GOLDEN WAX ▶

116—(50 days.) Everybody likes this one. It is early and has a heavy flat pod. The vines grow erect, holding them well off the ground. Keeps them from rot and rust. It never has strings. Heavy yields and hardy. Good quality. We are very partial to it. Triple size pkt. (3 oz.) 15c; 1/2 lb. 30c; 1 lb. 50c; 3 lbs. 1.25, postpaid.



# BEANS—the Old Standbys for Winter Use

### WHITE WONDER

#### Navy or Soup Bean

102—(85 days.) Favorite standard bean. Heavy yields. Long uniform bean. The pods are carried well off the ground above the moisture. Triple size pkt. (3 oz.) 10c; 1/2 lb. 22c; 1 lb. 35c; 3 lbs. 80c, postpaid.

### GREAT NORTHERN

#### The Large Flat Soup Bean

104—(Montana White, 90 days.) Larger than Navy bean and eats even better. Is easier to pick over, too. Hardy, heavy vines. A good yields and early. Triple size pkt. (3 oz.) 10c; 1/2 lb. 22c; 1 lb. 35c; 3 lbs. 80c, ppd.

### RED KIDNEY

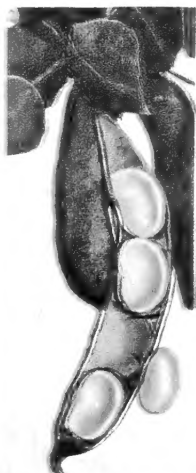
#### Well Known Favorite

128—(90 days.) Good yields of large, dark red, dry beans. Just the thing for baking or soup. Liked by everybody. Easy to grow. Triple size pkt. (3 oz.) 10c; 1/2 lb. 25c; 1 lb. 45c; 3 lbs. 1.12, postpaid.

# LIMA BEANS

## Grow Both Pole and Bush Kinds

We've listed Lima Beans pretty much together in the catalog, both dwarf bush variety and the pole or climbers. They are all good and everybody ought to plant some. Years ago only those in the middle or southern states had them, but we have developed new early types which do well away up into Canada. Don't plant Limas until after frost danger is past. Plant Bush Limas 6 to 8 in. apart in rich soil. Here in our trial grounds we often plant Pole Limas in hills about 4 ft. apart. Then tie four poles together at the top and make sort of a tepee. We notice a lot of other folks like the same idea. We think it's a good one. Cultivate until they start to vine.



### EARLY LARGE ◀ BUSH LIMA

#### Newer and Better

126—(75 days.) The best and earliest of big seeded Limas. Originated by the U. S. D. A. under the name of Fordhook 242. Strong, upright bushes. Holds pods high and clean. (It's no fun to shell dirty beans, as you know.) 4 to 5 large white, meaty, nut-like beans to the pod. Wonderful for freezing. Triple size pkt. (3 oz.) 15c; 1/2 lb. 30c; 1 lb. 55c; 3 lbs. 1.37, postpaid.

### BABY LIMAS ▼

#### Henderson's Bush Baby Lima

127—(67 days.) Best Lima yields. Small white bean. Great for shell bean, canning or winter drying. Stands dry weather. Dependable. Triple size pkt. (3 oz.) 12c; 1/2 lb. 25c; 1 lb. 45c; 3 lbs. 1.12, postpaid.



### GREEN SEEDED BABY LIMA

114—(67 days.) An improvement over old-fashioned Baby Limas. Beans are bright green during shelling stage. Fine for canning, good for dry beans, too. An excellent grower, stands hot dry weather. Tremendous yields. Triple size pkt. (3 oz.) 15c; 1/2 lb. 30c; 1 lb. 55c; 3 lbs. 1.37, postpaid.

### DWARF BABY POTATO LIMA

115—(72 days.) An All-America Silver Medal winner. Seeds small, thick, bright green, good flavored. Prolific yields. Fine for canning or freezing. Triple size pkt. (3 oz.) 15c; 1/2 lb. 29c; 1 lb. 50c; 3 lbs. 1.25, postpaid.



### LIMA BEAN SPECIAL

#### 175X

Henderson  
Baby Lima  
Large Early  
Bush Lima  
Speckled Calico  
Pole Lima  
3 3-oz. pkts. for  
27c, postpaid.

### ◀ CLIMBING BABY LIMA

145—(72 days.) Earliest of white limas. Pods look like regular baby limas. First to bear—continue until frost. 8 to 10 ft. tall, 3 to 4 seeds per pod. Medium green color. Excellent eating. Triple size pkt. (3 oz.) 15c; 1/2 lb. 25c; 1 lb. 45c; 3 lbs. 1.15, postpaid.



### The Unusual SPECKLED CALICO POLE LIMA BEAN



141—This was the prize bean of Henry's Ozark garden. It loves hot summer weather and keeps on bearing over an extremely long period. Prolific and vigorous. Pods 3 to 4 in. long with 3 to 4 big flat beans in each. Pods are borne in easy-to-pick clusters. Fine for winter storing.

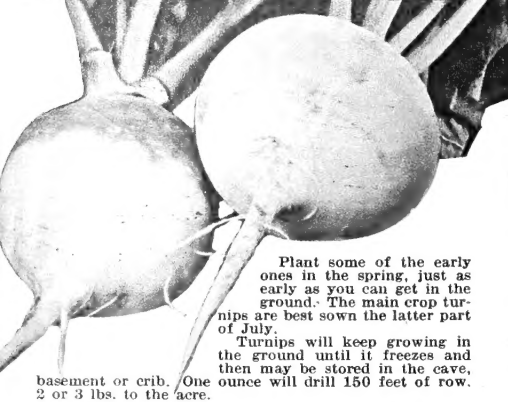
Triple size (3 oz. pkt.) 15c; 1/2 lb. 25c; 1 lb. 44c; 3 lbs. 1.05, ppd.

### MISSOURI BUTTER BEANS

131—(68 days.) Was the most popular pole Lima among Henry's Missouri neighbors. Grows 6 to 8 ft. tall. Use green, shelled, or dry. Big yields. Seeds white with purple-red markings when dry. Yields midsummer 'til fall. Triple size (3 oz.) pkt. 12c; 1/2 lb. 26c; 1 lb. 45c; 3 lbs. 1.10, ppd.



## The Five Best Varieties TURNIPS



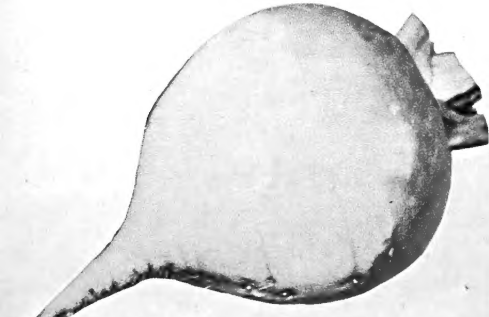
Plant some of the early ones in the spring, just as early as you can get in the ground. The main crop turnips are best sown the latter part of July.

Turnips will keep growing in the ground until it freezes and then may be stored in the cave, basement or crib. One ounce will drill 150 feet of row, 2 or 3 lbs. to the acre.

**809—SEVEN TOP—**(50 days.) Sometimes called foliage turnip. Very popular in the South where it is grown for turnip greens. Pkt. 10c; oz. 20c; ¼ lb. 40c; 1 lb. 1.20, postpaid.

**803—EXTRA EARLY MILAN—**(40 days.) One of the earliest turnips in cultivation. Fine for home or market. The roots are flat, white with purple top, flesh pure white, very fine grained, sweet and tender. Price: Pkt. 10c; oz. 20c; ¼ lb. 45c; 1 lb. 1.30, postpaid.

**807—PURPLE TOP GLOBE—**(55 days.) The leading turnip, one of the best. Yields heavy crops of large, round, purple top turnips. Very tender, crisp and sweet. Flesh pure white, and it stores well for winter use. The flavor is unusually good. Pkt. 10c; oz. 18c; ¼ lb. 45c; 1 lb. 95c, postpaid.



**810—WHITE GLOBE—**(75 days.) A large variety which is good for table use or for stock feed. It produces a tremendous turnip. The roots grow 4 to 6 inches in diameter, entirely white. Pkt. 10c; oz. 15c; ¼ lb. 38c; 1 lb. 98c, postpaid.

**806—PURPLE TOP STRAP LEAF—**(45 days.) Very similar to the Purple Top White Globe except that it is flatter in shape. One of the finest garden sorts for either spring or fall planting. Pkt. 10c; oz. 15c; ¼ lb. 35c; 1 lb. 95c, postpaid.

### HOW TO STORE THEM

Turnips and Rutabagas are two of the best vegetables for storing over winter. Build or dig an outdoor cave or simply store in cool, dark cellar. Watch out for poorly ventilated situation where mold can develop.

## RUTABAGAS

*Good Keepers—Firm Flesh*

**808—RUTABAGA AMERICAN PURPLE TOP—**(90 days.) Has large, smooth, cabbage-like leaves. The root is large, globe-shaped, with a small crown, yellow in color, with a purple top. The flesh is tender and crisp. Grown extensively in the northern sections. Crop was short. Not enough seed to go around. Order early. Pkt. 10c; oz. 20c; ¼ lb. 45c; 1 lb. 1.35, postpaid.

## STOCK BEETS

(90 to 120 days.) Make 15 to 20 tons of beets to the acre. Sow the seed in April and May in rows 2½ to 3 feet apart, at the rate of 10 or 12 lbs. to the acre. Harvest before severe frost and store in pits or cellar. Livestock and poultry sure go for stock beets. Prices on all varieties: Oz. 24c; ¼ lb. 73c; 1 lb. 1.90; 5 lbs. 9.00, postpaid.



**616—GIANT HALF SUGAR ROSE** (Feeding Sugar) One of the heaviest producers. Its extra sugar content makes it more desirable for a dairy feed. Fine keeper, oval shaped.

**619—MAMMOTH LONG RED MANGEL.** The largest and most productive of all. Called by some "Gate Post" because of its size. Often reaches 24 to 30 inches in length with individual weight from 25 to 35 lbs. Easily harvested as the root grows half out of the ground.

**610—POULTRY BEETS.** You who have fed mangels to poultry know their value as a winter feed to take the place of green stuff to keep the hens on production. This is a mixture of all kinds. Makes real feed.

**612—SUGAR BEET** (Klein Wanzleben) (90 days) Large smooth white wedge-shaped root rich in sugar content. It grows mostly below the surface of the soil. Roots not quite as large as the mangel.



## 2 Heavy Yielding HYBRIDS

### FIELD'S RED KNIGHT HYBRID

**427—**(58 days.) The extra early Hybrid tomato we all have been looking for. Our pick of over 60. Brilliant scarlet color, firm flesh, mild flavor. Packed with hybrid vigor. Resistant to numerous diseases. Doesn't crack open, and, best of all, is a tremendous yielder of uniform, medium size fruit. Pkt. (30 seeds) 25c; extra large pkt. (150 seeds) 1.00, postpaid.

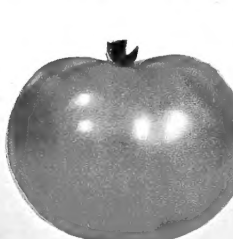
### FIELD'S RED RIVAL HYBRID

**428—**(75 days.) A main crop Hybrid with fruit weighing 10 ounces or better. Fruit perfectly smooth with scarlet red flesh, thick walled, wonderful flavor. Vigorous grower with plenty of foliage. Was developed in the Midwest for Midwest conditions. Thrives where many others fail. Pkt. (30 seeds) 25c; extra large pkt. (150 seeds) 1.00, postpaid.

### HYBRID TOMATO OFFER

**425X—1 packet each of the above two Hybrids for only 39c, postpaid.**

(If you are a market gardener interested in large quantities of seed for raising plants, write for quantity prices.)



### Early EARLIANA

*Very Vigorous*

**411—**(66 days.) One of the best of the early red tomatoes. Vigorous, spreading vines, bearing bright scarlet, medium size, nearly globe shaped fruit, in clusters. Pkt. 10c; ½ oz. 29c; oz. 54c; ¼ lb. 1.45, postpaid.



### SUPER SIOUX

*Drouth Resistant*

**416—**A cross between two leading varieties, having the good qualities of both plus hybrid vigor. Almost globe shaped, medium size, medium early. Fruit solid deep red, thick walled, and small seeded. 15c per packet; 50c per ½ oz.; or 85c per oz.



### PONDEROSA

*Largest of All*

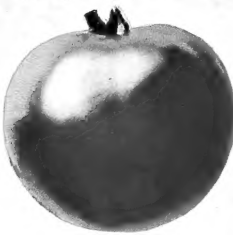
**418—**(86 days.) It is too tender and doesn't hold up well for market but for home use there's nothing like it. The fruit is large, but very tender and meaty. Slices beautifully with few seeds. Vigorous grower. Pkt. 15c; ½ oz. 49c; oz. 89c, postpaid.



### OXHEART

*Mild Flavored*

**409—**(90 days.) Large heart-shaped, pink-skinned variety. The flesh is thick but very tender. It has few seeds. Has a distinct, appealing, mild flavor. Pkt. 15c; ½ oz. 45c; oz. 80c; ¼ lb. 2.00, postpaid.



### PRITCHARD

*Wilt Resistant*

**423—**(112 days.) A wilt resistant variety. The fruits are solid, heavy, smooth globe-shaped, deep scarlet color and mild flavored. Fine for juice. Best main crop tomato, can be planted closer together. Pkt. 10c; ½ oz. 25c; oz. 39c; ¼ lb. 98c, postpaid.



### SNOWBALL

*It's White*

**403—**(78 days.) Snowball is an ivory white tomato with flesh almost white. Almost as big as Ponderosa. Has few seeds and practically no acid. Lots of folks who were unable to eat tomatoes before enjoy this one. Pkt. 15c, postpaid.



### FIELD'S RED BIRD

*A Fine Early*

**421—**(70 days.) Next to Red Head, we claim this is the finest early tomato. Another one of our own introductions. Grows to a medium size, round, very smooth and seldom cracks. Color is beautiful bright red. Pkt. 10c; ½ oz. 22c; oz. 35c; ¼ lb. 1.00, postpaid.



### GRAPE TOMATO

**425—**(73 days.) A perfect-tasting, heavy-bearing, vigorous tomato. Never saw a rotten one, or a vine that wasn't loaded full. Fruit size of grapes. Borne in big clusters. Bears when others fail. Good eating but especially good for canning, preserves and sauce. Pkt. 15c, postpaid.

# TOMATOES

We've tried out a lot of different varieties and discarded all but the best. Our seed stocks are extra select, pure, uniform, and they have to be right. Plant both early and main crop sorts, so you will have plenty.

PS: Try mulching around your tomato plants this year. Helps a lot.

—See Tomato Plants on Page 2—

## SPECIAL TOMATO OFFER

**450X**  
1 pkt. RED HEAD, favorite.  
1 pkt. EARLIANA, real early.  
1 pkt. MARGLOBE, for canning and slicing. **All 3 for 29c, ppd.**



*Field's Famous*

### EARLY RED HEAD

*Heavy Yielding—Doesn't Crack*

**401—**(76 days.) Red Head was introduced a good many years ago but since then we have been working constantly on it to make it better. We will put it up against any other variety. It is heavy yielding, bears over a long time. The tomatoes are round and smooth, ripen evenly, and very seldom crack. The firm flesh makes it a fine canning sort. Pkt. 15c; ½ oz. 35c; oz. 60c; ¼ lb. 1.50, postpaid.

# BEET SEED

LOTS of time has been spent to get you only the finest kind of beets. On some of the varieties we have even sent to Europe after the seed. We like beets of uniform shape and color, with small top, small tap root, free from the straggly side roots. One ounce of seed will grow 100 feet of row. Plant as soon as you can get in the ground in the spring and make several sowings throughout the season.

## DARK RED CANNER

*For Canning, Cooking,  
Pickles*

**606—**These beets are exceptionally fine for pickles. Small and globe shaped. Color is a rich, deep dark red, doesn't fade or wash out during cooking or pickling. Pkt. 12c; oz. 30c; ¼ lb. 95c, postpaid.

## Special BEET Offer

1 Pkt. Improved Detroit Dark Red  
1 Pkt. Dark Red Canner  
1 Pkt. Early Wonder

This is a bargain!  
**200X—25c, postpaid**





## ORANGE and SCARLET SLICER

*Perfect for Table or Canning*

You all know about **Scarlet Slicer** Tomato—the one that took the Midwest by storm when it was introduced a few years ago. And that was followed by **Orange Slicer**, identical to the Scarlet Slicer except the fruit is a golden orange.

These two tomatoes will succeed most anywhere. They have heavy foliage which protects fruits from the sun and hot winds, their deep roots protect them against dry weather and they are sure yielders too, but best of all they are big, smooth, round, juicy and meaty to the core. They are also disease resistant.

**410—SCARLET SLICER—Pkt. 15c;**  
**½ oz. 25c; 1 oz. 45c, postpaid.**

**413—ORANGE SLICER—Pkt. 15c;**  
**½ oz. 50c; 1 oz. 90c, postpaid.**

### SPECIAL OFFER:

**1 pkt. each Scar-**  
**let Slicer and**  
**Orange Slicer**  
**for 25c.**

**475X—Postpaid**

## MARGLOBE ▶

*The Perfect Canner*

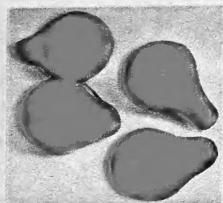
**405—(115 days.)** Another dependable, wilt-resistant main crop. Vigorous grower, medium large, nearly globe shaped, smooth and solid. The quality is extra fine, and it is an outstanding tomato for canning. Deep scarlet. **Pkt. 10c; ½ oz. 27c; oz. 45c; ¼ lb. \$1.15, postpaid.**



## RUTGERS

*A Favorite Everywhere*

**417—(110 days.)** The old favorite that deserves a place in every garden. Flesh is firm and of fine quality. Doesn't have a hard core, and is outstanding for its uniform, deep red coloring. Excellent for canning. **Pkt. 11c; ½ oz. 29c; oz. 59c; ¼ lb. 1.25, ppd.**



## GOLDEN SUNRAY

*Best of the Yellows*

**404—A new highly productive golden orange tomato.** Resistant to fusarium wilt. Has a mild, but rich, delicious flavor. Though it is primarily a home garden tomato it sells well at local markets and roadside stands. Makes delicious juice that has high vitamin content. By far the finest of the yellows. **Pkt. 15c; ½ oz. 1.00, postpaid.**

**412—(82 days.)** Large main crop yellow variety. Quite a novelty but well worth having. Fruit smooth, medium size. Fine for preserves and table use. **Pkt. 10c; ½ oz. 25c; 1 oz. 40c, postpaid.**

## PEAR TOMATO

*For Your Preserves*

The old-fashioned pear-shaped preserving tomato. Fruit is borne in clusters.

**419—(75 days.) YELLOW PEAR.**

**406—(90 days.) RED PEAR.**

**Pkt. 15c; ½ oz. 30c; oz. 50c; ¼ lb. \$1.25, postpaid.**

## GOLDEN BEAUTY

**412—(82 days.)** Large main crop yellow variety. Quite a novelty but well worth having. Fruit smooth, medium size. Fine for preserves and table use. **Pkt. 10c; ½ oz. 25c; 1 oz. 40c, postpaid.**



## SCARLET WHITE TIP

*Earliest 2-Color Radish*

**444—(25 days.)** A bright scarlet red with a contrasting white tip. Early, round, tender, and sweet. **Pkt. 10c; oz. 20c; ¼ lb. 42c; 1 lb. \$1.00, postpaid.**

## FAMOUS LONG WHITE ICICLE

*Attractive, Tender, Crisp, Sweet, Early*

**448—(27 days.)** Most popular and the earliest long white radish. Very mild and sweet. Snow white throughout. One of the most tasty ones we have. Tops are small. It grows quickly and doesn't get pithy. **Pkt. 10c; oz. 20c; ¼ lb. 43c; 1 lb. \$1.20, postpaid.**

## HAILSTONE

*Sweet—Round—White*

**458—(28 days.)** A white skinned early globe radish. Crisp, sweet, tender. Larger than most round radishes. **Pkt. 10c; oz. 22c; ¼ lb. 60c; 1 lb. 1.20, postpaid.**

## 2 Fall Radishes

### WHITE MAMMOTH—Big White One

**456—(58 days.)** Great favorite everywhere. Grows 7 to 8 in. long. Solid, white flesh. Sow middle summer. **Pkt. 10c; oz. 18c; ¼ lb. 37c; 1 lb. 1.00, ppd.**

### CHINESE ROSE WINTER—For Storage

**454—(50 days.)** Most popular of winter varieties. 5 to 6 in. long. Always solid and crisp. Stores well. **Pkt. 10c; oz. 20c; ¼ lb. 40c; 1 lb. 1.15, ppd.**

## POULTRY AND CATTLE RADISH

**438—SAKURAJIMA—**Weigh 15 to 20 lbs. each. Almost round in shape. Flesh solid and brittle. Flavor excellent. Good winter feed for cattle and poultry. **Pkt. 10c; oz. 22c; ¼ lb. 59c; 1 lb. 1.45, ppd.**



## RADISH MIXTURE

**453—**Start pulling them early and use as they are ready. All colors, sizes and shapes. The perfect way to raise radishes and have crisp, fresh, new ones coming along ready for pulling all season long.

**(Double Size Packet) 10c**  
**Oz. 18c; ¼ lb. 35c, postpaid**

Grow Your Own

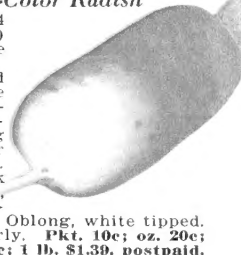
# RADISHES

Everyone who has a patch of ground as big as a table top should raise their own radishes. Plant 4 or 5 different kinds. One ounce of seed will make a row 100 feet long; and when you figure how many bunches you can get from a 100 foot row, you can easily see what a money maker it is. Make several plantings.

## FRENCH BREAKFAST

*The Cylindrical Early 2-Color Radish*

**442—(24 days.)** Valuable as a standard home and market gardening sort for forcing. A quick grower, and attractive. Oblong, white tipped. Very early. **Pkt. 10c; oz. 20c; ¼ lb. 59c; 1 lb. \$1.30, postpaid.**



## SPECIAL RADISH OFFER

**400X**

**1 Pkt. Red Ball**

**1 Pkt. Icicle**

**1 Pkt. Scarlet White Tip**

**ALL 3 for 25c**

**POSTPAID**

## EARLIEST RED BALL

**450—(24 days.)** A crisp, sweet little radish, round as a ball, bright scarlet in color. Tender and sweet, the earliest one we have. On good soil, ready to eat in 3 to 4 weeks. **Pkt. 10c; oz. 25c; ¼ lb. 74c; 1 lb. \$1.50, postpaid.**

## NEW CRIMSON GIANT

*HUGE SIZE →*

*But Doesn't Get Pithy*

**437—(28 days.)** Noted for its large size, and because it doesn't get pithy. The flesh is a snowy white, and the color is an attractive deep crimson. A vigorous quick grower. **Pkt. 10c; oz. 20c; ¼ lb. 45c; 1 lb. \$1.10, postpaid.**

## TENDERSWEET

*Sweetest Eating Radish*

**439—**Here's a radish improved for its taste—not its size. It's early, round and red, like a ball, but more than that—all the tender crispness a radish could have and still be deliciously and unusually sweet has been bred into this new strain. Ready in two to three weeks. **Large pkt. 15c; oz. 29c; ¼ lb. 89c, postpaid.**

## The Red Icicle LONG SCARLET

**451—(26 days.)** The short top kind. Standard sort for home gardeners and truckers, too. Smooth and uniform, five to six inches long, crisp white flesh. **Pkt. 10c; oz. 20c; ¼ lb. 42c; 1 lb. \$1.10, postpaid.**

## EARLY SCARLET GLOBE 7c

*Sweet and Tender*

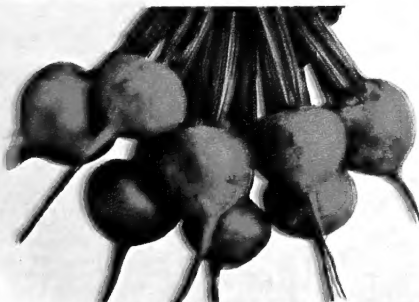
**440—(22 days.)** A beautiful bright scarlet. Makes a quick grower. Pure white flesh, crisp and sweet. **Pkt. 7c; oz. 20c; ¼ lb. 59c; 1 lb. \$1.30, postpaid.**



## EARLY WONDER

*Market Gardener's Favorite*

**607—(52 days.)** Very early, tender and small. Flat globe-shape with small collar and tap roots. A favorite with market gardeners, but many home gardeners use it too, particularly for fall planting. **Pkt. 10c; oz. 30c; ¼ lb. 95c, postpaid.**



## DETROIT DARK RED

*Favorite the World Over*

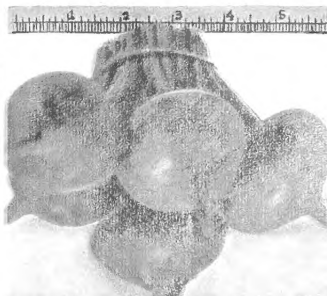
**604—Improved—(58 days.)** There are no white streaks or rings in this one. It is a deep, rich red color, inside and out. Globe shaped. Has small tap roots and is excellent for home or market garden. Stands handling well. **Pkt. 10c; oz. 33c; ¼ lb. 89c, postpaid.**



## PERFECTED DETROIT DARK RED

*The Perfect Deep Red Beet*

**602—(58 days.)** A re-selected strain of Detroit Dark Red. In our trial grounds, it made the best showing of any for color, shape and uniformity. In fact, we don't know how it can be improved. Medium in size and runs as regular and uniform as you could wish. Rich, deep dark red with absolutely no white rings nor streaks. No side roots. **Pkt. 12c; oz. 35c; ¼ lb. \$1.00, postpaid.**



## PERFECTED CANNER

*Won't Fade in Cooking*

**605—**This beet not only has the richest deep, dark red, but doesn't lose it in cooking or pickling. Won't fade. It's small, uniform and smooth with practically no tap roots. You can't find a better all around beet for canning. **Pkt. 10c; 1 oz. 35c; ¼ lb. \$1.10, postpaid.**



# CUCUMBERS

To Kill Cucumber Bugs Use "Bug Dust," listed on page 51

They like rich soil but they do fairly well most anywhere. Plant liberally because the bugs sometimes take some of the seedlings. Don't crowd cucumbers—give them plenty of room. Make the hills at least 4x6 ft. and more if you have space. Plant when the ground is warm and figure about 3 dozen hills to a packet of seed or 100 hills to the ounce. For late pickles, plant in June.



## NATIONAL PICKLE

352—(54 days.) Makes finest of crisp uniform pickles. Bear as long as kept pickled. Ideal shape. Pkt. 10c; oz. 35c; ¼ lb. 73c; 1 lb. 1.98, ppd.

## HEINZ PICKLE

356—(56 days.) Wonderful for small pickles. Cylindrical shape. Rust resistant. Pkt. 10c; oz. 30c; ¼ lb. 75c; 1 lb. 1.98, ppd.

## EVERBEARING PICKLE

357—(52 days.) Heavy bearer of crisp, 5-inch pickle cucumbers. Pkt. 5c; oz. 30c; ¼ lb. 75c; 1 lb. 1.98, ppd.

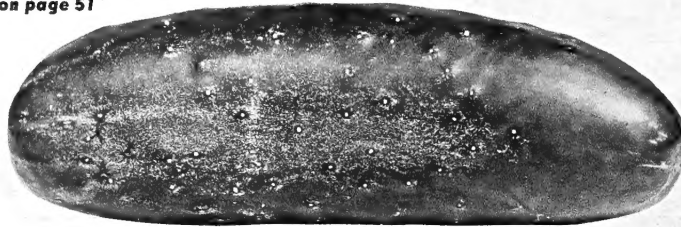


## WEST INDIA GHERKINS

350—(60 days.) For mixed pickles. A little, oval-shaped, prickly pickle. Heavy bearer. Strong grower anywhere. Practically bug and disease proof. Pkt. 10c; oz. 25c; ¼ lb. 75c, ppd.

## WHITE WONDER

363—(58 days.) Very popular novelty because white. Produces heavy, has fine flavor. Well worth trying. Pkt. 10c; oz. 39c; ¼ lb. 98c, postpaid.



## EARLY SURECROP HYBRID

The Henry Field Bronze Medal All-America Winner

309—(60 days.) Here is the first hybrid cucumber ever to win an All-America Award. A new slicing cucumber highly resistant to heat, mosaic and downy mildew. Bears abundantly, long after other types have ceased. Handsome dark green fruits, 8 in. or more long, rather square at the ends with small seed cavity. Flesh delicious, crisp and of excellent quality. Pkt. 25c; ½ oz. 3.00; 1 oz. 5.00; ¼ lb. 13.00; ½ lb. 25.00, postpaid.

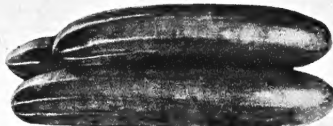


## OHIO 31

354—(55 days.) Best new pickle in years. Resistant to mosaic. Very early. Strong, vigorous grower. Flesh thick. Seed cavity small. Seed limited. Pkt. 15c; oz. 39c; ¼ lb. 95c; 1 lb. 1.95, postpaid.

## CLIMBING CUCUMBERS

366—(58 days.) A distinct climbing variety, used to cover trellises and fences. Cucumbers are dark green, very uniform, very attractive. Pkt. 10c; oz. 30c; ¼ lb. 75c, postpaid.



## STRAIGHT EIGHT—Fine Slicer

368—(66 days.) Big vigorous grower. Cylindrical, uniform, dark green, small seed cavity, thick flesh of fine quality. One of the best. Pkt. 12c; oz. 39c; ¼ lb. 89c; 1 lb. 1.98, postpaid.

## SPECIAL CUCUMBER OFFER

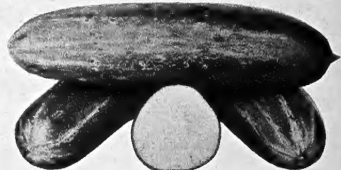
1 pkt. National Pickle  
1 pkt. Early Fortune  
1 pkt. "Giant Imp'd" Long Green  
300X—All 3 postpaid for 25c.



## Famous EARLY FORTUNE

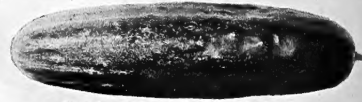
Disease Resistant

353—(60 days.) One of the finest of the medium early sorts. Disease resistant, a very vigorous grower. Flesh white, crisp and very tasty. Produces an enormous crop of dark green, high-quality cucumbers. Holds color well and has a small seed cavity. Pkt. 10c; oz. 35c; ¼ lb. 98c; 1 lb. 1.98, postpaid.



## DARK GREEN SLICER

364—(60 days.) Is rich dark green and slices remarkably well. Delicious flavor. Straight, rather blunt ended. Early, bears well; doesn't have "nubbins." A favorite of everyone. Pkt. 10c; oz. 33c; ¼ lb. 98c; 1 lb. 1.98, ppd.



## "GIANT IMPROVED" LONG GREEN

361—(68 days.) A medium late variety which has a small seed cavity and is ideal for slicing. Vines are vigorous and long-lived. Produces abundantly. One of the most popular and widely used varieties. Pkt. 12c; oz. 34c; ¼ lb. 90c; 1 lb. 1.95, postpaid.

Henry Field's

# POPCORN

## Make Money Growing POPCORN

We've tried about as many different kinds of popcorn as anyone in this part of the country. As soon as something new comes out, we try it. If it is worth putting in the catalog you will find it listed here.

Culture of popcorn is about the same as field corn. Plant after frost danger is past; first part of May is about right. Put about three or four kernels to the hill and space the hills about 15 in. apart, with width of rows 2 or 2 ½ ft. apart, depending on how you are going to tend it. If you plant by the acre you will need 5 to 6 pounds per A.

Be sure to try some of the new HYBRID SOUTH AMERICAN. It has everything—yield, volume and flavor.

Henry Field's  
HYBRID SOUTH AMERICAN

## POPcorn UNITED U-400

194—(107 days.) Our earliest South American Hybrid. Will mature in northern edge of corn belt. Hybrid vigor makes it rugged and big. Yields are terrific. Has large uniform ears. Pops up in large creamy yellow grains with tremendous volume. Fine flavor, too. Triple size pkt. 15c; ½ lb. 35c; 1 lb. 60c; 3 lbs. 1.50; 10 lbs. 4.40, postpaid. 50 lbs. 20.00, F.O.B. Shenandoah. 100 lbs. 38.00, F.O.B. Shenandoah.



It Pops Better

## UNITED U-500

198—(115 days.) Our newest and best hybrid South American type. A four-way cross. Stands exceptionally well and carries two big ears to the stalk. Has tremendous popping volume; flavor excellent. Triple size pkt. 15c; ½ lb. 35c; 1 lb. 60c; 3 lbs. 1.50; 10 lbs. 4.50, postpaid. 50 lbs. 22.50, F.O.B. Shenandoah; 100 lbs. 42.50, F.O.B. Shenandoah.

## 8 REASONS WHY HYBRID IS BEST

1. GREATER YIELDS—60 to 70 bu. to acre.
2. DROUGHT RESISTANT—Long roots go deep for moisture and plant food.
3. RESISTS COLD—Can be planted early.
4. DISEASE RESISTANT—Vigorous plants.
5. FARMER STYLE CORN—Big yields of big, round ears.
6. STIFF STALKS—Stand like a ramrod. Can be picked with a mechanical picker.
7. GREATER POPPING VOLUME—Round cap kernels pop bigger—have better flavor, too.
8. MULTIPLE EARS—Two good ears to stalk.

## GIANT POPCORN

197—(110 days.) SOUTH AMERICAN (ARGENTINE GIANT). The old fashioned open pollinated kind. Triple size (3 oz.) pkt. 9c; ½ lb. 20c; 1 lb. 30c; 3 lbs. 75c, postpaid.

## JAP HULLESS HYBRID Minn. Hybrid 250

193—(95 days.) Originated by Minn. Exp. Station. White. Has 16% greater yield and 29% greater popping volume than ordinary open pollinated Jap Hulless. Can't beat it for flavor and tenderness. Pkt. 15c; ½ lb. 35c; 1 lb. 60c; 3 lbs. 1.65; 10 lbs. 5.40, ppd. 50 lbs. 26.00; 100 lbs. 50.00, F.O.B.

## HYBRID WHITE HULLESS

196—UNITED U-300—(100 days.) A new white rice hybrid. Much larger and better than the old fashioned Jap type. Stands better, yields big, pops with tremendous volume. Most tender and best tasting of all. Better place your order early as seed supply limited this year. Triple size pkt. (3 oz.) 20c; ½ lb. 45c; 1 lb. 75c; 3 lbs. 2.10; 10 lbs. 6.50, ppd. 50 lbs. 26.00, F.O.B. Shenandoah; 100 lbs. 50.00, F.O.B. Shenandoah



## POPPING CORN

Two best kinds. Finest flavor. Guaranteed to pop.  
190—YELLOW HYBRID SOUTH AMERICAN, 5 lbs. 1.00.  
191—HYBRID WHITE HULLESS, 4 lbs. 1.00.  
Postpaid to Zone 4. Beyond, add 20c postage.

# HYBRID SWEET

## What, When, and How to Plant

Hybrid sweet corn is a great improvement over old open pollinated corn. Our hybrids have uniform maturity, extremely high yields, and disease resistance. Plant almost as soon as you can get them into ground in spring. ½ lb. seed enough for 100 hills. Use 10 to 12 lbs. per acre. Plant every 10 days 'til middle of July for corn all summer.

## Our Sweet Corn Now Kernel Coated!

This year our sweet corn seed is treated with famous Kernel Coating seed treatment. This special treatment protects seed; stimulates growth of feeder roots; assures better, faster germination; and gives bigger yields. You get all this at no extra cost!

## A Special Offer of OUR 3 BEST HYBRIDS

Here are three low priced special offers of the best sweet corns you've ever eaten. You get: EARLY GIANT GOLDEN BANTAM, the earliest; GOLDEN CROSS BANTAM, standard main crop; GIANT BANTAM HYBRID, 2nd early. SPECIAL OFFER 160X—A 3 oz. pkt. of each, 40c, ppd. SPECIAL OFFER 165X—½ lb. of each, 90c, ppd. SPECIAL OFFER 170X—1 lb. of each, 1.40, ppd.

## Best Open Pollinated Sweet Corn COUNTRY GENTLEMAN

189—(93 days.) Long slender grains with ears right size for eating on the cob. Very tender, white and sweet. Heavy producer. Fine for canning. Triple size pkt. (3 oz.) 12c; ½ lb. 25c; 1 lb. 45c; 3 lbs. 1.10, postpaid.



## STOWELL'S EVERGREEN

188—(96 days.) Giant white corn. For canning and drying and roasting ears. Always has more corn to the cob than any other variety. Triple size pkt. (3 oz.) 12c; ½ lb. 25c; 1 lb. 45c; 3 lbs. 1.10, postpaid.

## GOLDEN BANTAM

177—(80 days.) Recognized as the standard yellow. Grows 4 ½ to 5 ft. tall, very productive, early, tender. Sweet, delicious flavor. A favorite. Triple size pkt. (3 oz.) 10c; ½ lb. 25c; 1 lb. 45c; 3 lbs. 1.12, ppd.

## TRUCKER'S FAVORITE

187—(85 days.) Southern Sweet Corn. A good garden corn, though actually not a sweet corn. Grows anywhere. Ears large—7 to 9 in. long. 12 to 16 rows of kernels. Triple size pkt. (3 oz.) 10c; ½ lb. 20c; 1 lb. 30c; 3 lbs. 75c, ppd.

## EARLY SUNSHINE

174—(76 days.) Full week earlier than Golden Bantam, with larger ear. Has 10 to 12 rows of creamy, yellow kernels. Large for an early sort. Triple size pkt. (3 oz.) 12c; ½ lb. 25c; 1 lb. 45c; 3 lbs. 1.12, postpaid.



# CARROTS

## Healthful, Delicious, Easy to Grow

Carrots grow most anywhere. Sow some early in the spring for mid-summer use, and later on some more to put in the basement for winter. Cover seed ½ in. deep in rows 18 to 24 in. apart. Thin to 2 to 4 in. between plants. One ounce of seed will sow 100 ft. row. Most commercial growers control weeds by spraying with dry cleaning solution. Write your state college about it.



### IMPERATOR ▲

Tender and Sweet

632—(75 days.) Beautiful carrot, rich orange-red both inside and out. Long and smooth with slightly sloping shoulders, free from side roots and almost cylindrical in shape. Small tops, excellent table quality and very attractive. Ideal for bunching. Pkt. 12c; oz. 45c; ¼ lb. 1.45, postpaid.



### DANVERETTE

The Last Word in Carrots

628—(74 days.) A new, greatly improved strain of Danvers Half Long. Is smaller than Danvers H.L., remarkably uniform, free from side roots and has a deep orange color. None better for freezing or canning. Ideal for home garden. The last word in carrots. Pkt. 15c; oz. 50c; ¼ lb. 1.50, postpaid.

### OXHEART ▶

Giant Short Variety

629—(74 days.) Thick, short, very stump rooted. Probably best variety for growing on heavy soil. Heart shaped, short, easily harvested. Pkt. 10c; oz. 35c; ¼ lb. 1.05, postpaid.

### SPECIAL CARROT OFFER

3 of Our Best Sellers

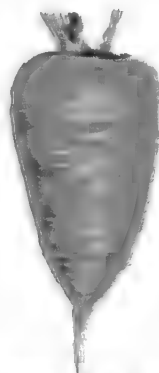
1 Pkt. Imperator

1 Pkt. Red Cored

Chantenay

1 Pkt. Oxheart

250X—All for 24c, ppd.



### DANVERS HALF LONG

Preferred for Home or Market

627—(75 days.) A half long sort. Is a very heavy yielder and usually outweighs all others. Popular with both home and market gardener. Wonderful for canning or storing. Excellent quality. Bright orange flesh, crisp. Pkt. 10c; oz. 35c; ¼ lb. 1.00, ppd.



## The CHANTENAY CARROTS

"Sweetest of All"

633—RED CORED CHANTENAY—(70 days.) Tender, crisp, sweet and orange-scarlet all the way through. Has excellent taste and fine texture. Carrots 6 inches long, 2 ½ inches thick at shoulders. Tops are tall and strong. Blunt ended, smooth, and easy to pull. Free from side roots. Excellent for storing or canning. A good shipper. May be grown as spring, summer or fall crop. Best, most delicious of all. Pkt. 15c; oz. 50c; ¼ lb. 1.25, ppd.

626—STANDARD CHANTENAY—(70 days.) Recognized as the standard carrot. This is highly recommended for putting into winter storage. Good color, crisp and tender, with fine flavor, and exceptionally smooth. Pkt. 10c; oz. 38c; ¼ lb. 1.14, postpaid.

### STOCK CARROTS

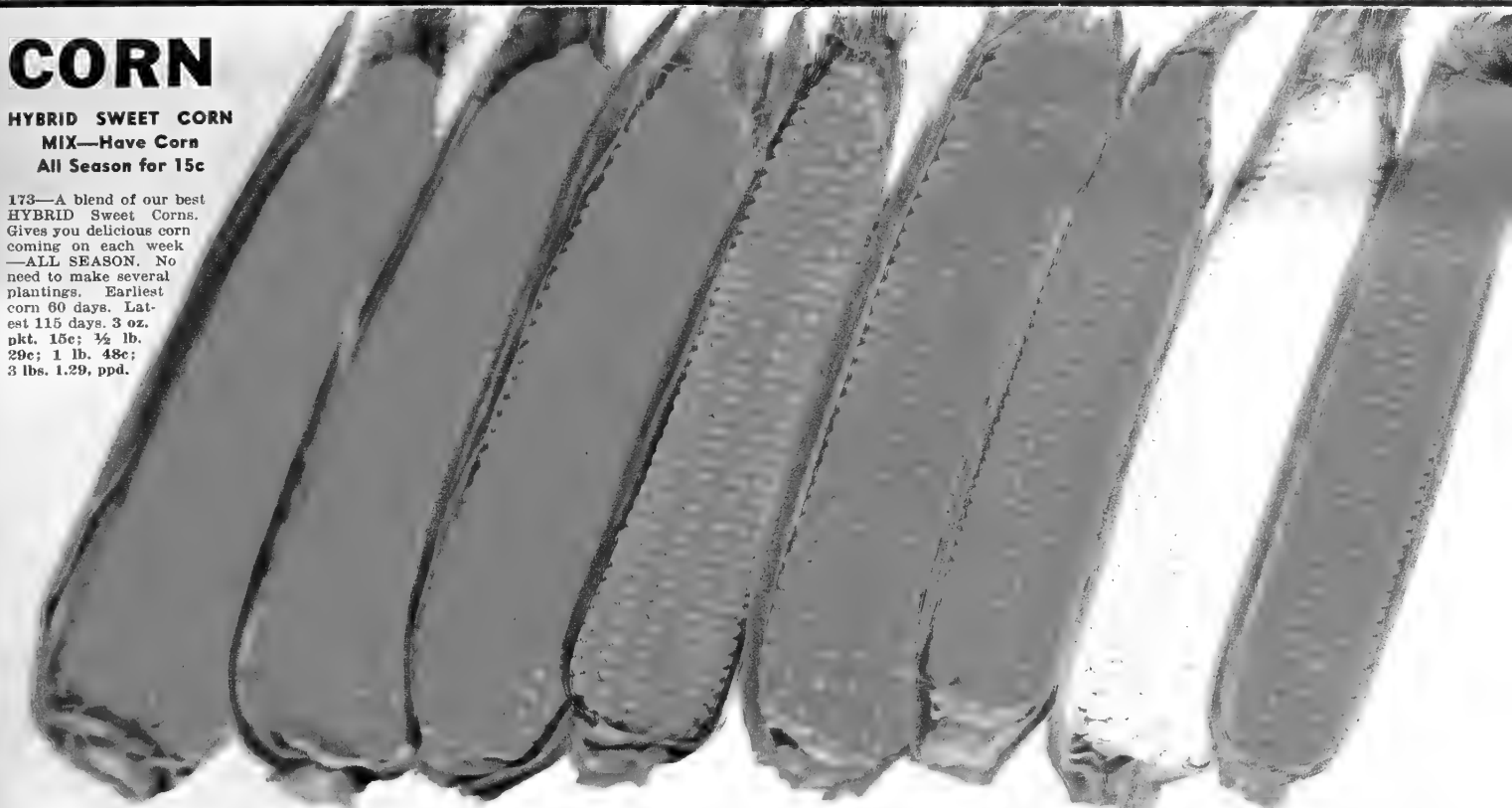
631—(82 days.) Large White Mastodon. Finest of feeding carrots. Roots large and thick; ideal for poultry or livestock. Use 4 lbs. of seed to acre. Oz. 25c; ¼ lb. 65c; 1 lb. 1.80, postpaid.

# CORN

## HYBRID SWEET CORN

MIX—Have Corn All Season for 15c

173—A blend of our best HYBRID Sweet Corns. Gives you delicious corn coming on each week —ALL SEASON. No need to make several plantings. Earliest corn 60 days. Latest 115 days. 3 oz. pkt. 15c; ½ lb. 29c; 1 lb. 48c; 3 lbs. 1.29, ppd.



### IOCHIEF

An All-America

185—(87 days.) 1949 Gold Medal Winner. Has large, deep, golden yellow kernels that are sweet and tender. Ears 16 rowed, are as large as Golden Cross Bantam, but mature 2 days later and remain edible longer. Plants tall and sturdy. An excellent variety for freezing and canning. Triple size pkt. (3 oz.) 15c; ½ lb. 40c; 1 lb. 65c; 3 lbs. \$1.65, ppd.

### Y-81

Most Tender

180—(81 days.) So new we haven't given it a name. We've tried most all sweet corns and this hybrid is about tops in every way. Finest in quality. Has distinct nutty flavor all its own. Great for freezing or canning. Best of all, a vigorous grower made to withstand hot midwest summers. A main crop variety. (Not much seed this year.) Triple size pkt. (3 oz.) 25c; ½ lb. 40c; 1 lb. 75c; 2 lbs. 1.24, postpaid.

### EARLY GIANT

Golden Bantam

178—(65 days.) Comes in the 4th of July. Earliest variety in our trials. Ten days earlier than the ordinary Golden Bantam. Grows short stalks, 4 to 5 ft., so can be planted close. Are heavy, vigorous growers, stand up well, ears 6 to 7 in. long, rich yellow color, 2 ears to stalk. Kernels long and plump. 12 row variety. Triple size pkt. (3 oz.) 15c; ½ lb. 34c; 1 lb. 54c; 3 lbs. \$1.35, postpaid.

### GIANT BANTAM

HYBRID

175—(75 days.) A second early variety. Was developed especially for the market garden trade. About 4 days earlier than the Golden Bantam open pollinated. Runs almost 100% 10 to 12 rows to the ear, ears 7 inches long, very uniform, resistant to smuts and to root diseases. Finest flavor, a good canning variety. Triple size pkt. (3 oz.) 15c; ½ lb. 34c; 1 lb. 55c; 3 lbs. 1.35, postpaid.

### GOLDEN CROSS

Bantam Hybrid

171—(85 days.) The standard by which all Hybrid Sweet Corn is judged. A big Golden Bantam. Has 12 to 14 rows of kernels, quality exceptionally fine, noted for uniformity. Strong grower, resistant to smut, ears 8 in. long. About a week later than regular Golden Bantam. Best for freezing. Triple size pkt. (3 oz.) 15c; ½ lb. 35c; 1 lb. 55c; 3 lbs. 1.37, postpaid.

### IOANA

Sweet Corn

176—(87 days.) An All-America bronze medal winner, developed by Ia. State College. Resists drouth and wilt. Ideal for market gardening or canning. Deep yellow variety, but not as dark as Golden Cross. Tall sturdy stalks with many leaves. Ears 8 in. long. 12 to 14 rows, medium kernels. Triple size pkt. (3 oz.) 15c; ½ lb. 35c; 1 lb. 49c; 3 lbs. 1.25, postpaid.

### Hybrid Stowell's

EVERGREEN

184—(97 days.) A deepkerneled hybrid. High quality and hardy. Probably heaviest yielder there is. Stalks 7 ½ to 9 ft. tall, ears 14 to 18 rows, about 8 in. long. Outyields ordinary Stowell's Evergreen and better in quality, unexcelled for canning. Commercial canners like it, too. Triple size pkt. (3 oz.) 15c; ½ lb. 35c; 1 lb. 63c; 3 lbs. 1.65, postpaid.

### Hybrid Golden

EVERGREEN

182—(90 days.) The biggest and best of all the Golden Hybrid Sweet Corn. Ears 8 in. long, 12 to 16 rowed, big, deep kernels. Delicious, sweet flavor and excellent quality. Stalks are 7 ½ to 8 ft. tall and have plenty of dark green leaves, strong root system. For 2 years it has led in yields in our trial grounds. Triple size pkt. (3 oz.) 20c; ½ lb. 35c; 1 lb. 60c; 3 lbs. 1.40, ppd.

## ◀ GOLDEN HONEY Best Yellow Fleshed Melon

702—(90 days.) Large, oblong shape, weighing around 20 pounds. Rind dark green, with irregular stripes. Oblong, brown seed. Flesh tender, crisp, delightfully flavored, bright yellow. Pkt. 10c; oz. 20c; ¼ lb. 40c; 1 lb. 1.25, postpaid.

**Wilt Resistant**

## ◀ STONE MOUNTAIN New Wilt Resistant Melon

723—Stone Mountain No. 5—(85 days.) A new strain of the Georgia Stone Mountain. Has all the good qualities of the regular strain and in addition, will grow on wilt infested soil. Flesh red, crisp and sweet. Try it. Pkt. 10c; oz. 20c; ¼ lb. 45c; 1 lb. 1.00, postpaid.

## ◀ KANSAS SWEET The Perfect Market Melon

716—(85 days.) A new, big round melon that looks like the old Kolb Gem. Has thin rind, light green with broad, dark green, irregular stripes. The flesh is solid, red and sweet. Seeds are buff color. Popular. Pkt. 10c; oz. 25c; ¼ lb. 50c; 1 lb. 1.25, postpaid.

## ◀ STATE FAIR Biggest of All Melons

701—(90 days.) This is the big Jumbo kind. We used to take them around to the State Fairs and challenge anyone to raise bigger ones. They mature nicely here in this section. Melons often weigh 100 pounds or more. Pkt. 10c; oz. 25c, postpaid.

## BLACK DIAMOND

717—The big, round, dark green one you find in all the markets. May be a little late for northern states, but it's a dandy from Iowa south. Pkt. 10c; oz. 20c; ¼ lb. 90c; 1 lb. 2.50, postpaid.

## Mixed WATERMELONS

All Kinds and Colors

710—A fine mixture for boys, though we sell thousands to folks who have not been boys for a long time. It's a mixture of 25 kinds so you have all sorts at all times. Find room for at least a ¼ lb. Big packet (over 1 oz.) 9c; ¼ lb. 35c, postpaid.

# Henry Field's—Headquarters for WATERMELONS

**These Melons Have Our Guarantee of Satisfaction**

We want everybody to have a big watermelon patch. Nothing makes boys happier than a good melon patch of their own. Our seed comes from fields grown especially for seed crops. Melons like warm, loose soil. Give them plenty of room, at least 10 ft. each way. Figure about 50 hills from an ounce of seed, or 3 lbs. to the acre.

(See Our New Midget Watermelon on Back Cover)

## The Wilt Resistant KLECKLEY SWEET ▶

706—KLECKLEY SWEET No. 6—(90 days.) Originated by the Iowa State College to take the place of Pride of Muscatine. It has all the good qualities of Kleckley, plus the resistance to wilt, and similar diseases. Doesn't grow bottle-necked, stands handling and shipping well. Flesh is bright red, tender and extremely sweet. Pkt. 10c; oz. 30c; ¼ lb. 65c; 1 lb. 1.50, postpaid.

## DUDE CREEK ▶

An Improved  
"Rattlesnake"

703 — (88 days.) For some time we have been looking for a melon of the old-fashioned Rattlesnake type. We now have it. It's the sweetest, most flavorsome of all watermelons. Light green with darker green stripes. Is long with blunt ends. Flesh bright red, firm, and of fine texture. Seeds brownish white. Melons weigh 35 to 40 lbs. Is a wonderful home garden melon. Ships well, too. Pkt. 10c; ¼ lb. 90c; 1 lb. 1.95, ppd.

# MUSKMELONS

We're proud of our muskmelon seed. We don't believe there are any other seedsmen in the country who have spent as much time fussing with the growers, inspecting crops and worrying about melon seeds. Every variety is grown by a specialist in an isolated place where it doesn't get a chance to mix with anything else. Plant them after the ground is warm. Figure about three dozen hills from one packet of seed or 100 hills from an ounce. Give them plenty of room, at least 6 to 8 ft. each way.

## MUSKMELON SPECIAL OFFER

1 PKT. HEARTS OF GOLD	Three	350X
1 PKT. HALE'S BEST (Mildew Resistant)	Fine	29c
1 PKT. STANDARD ROCKY FORD (Green Flesh)	Melons	Postpaid

## GREEN FLESHED MELONS—A Real Treat

### THE EARLY ONE

344—STANDARD ROCKY FORD—(84 days.) The old green-fleshed "grand-daddy of them all." A selected early strain which will please you. Pkt. 10c; oz. 25c; ¼ lb. 72c; 1 lb. 1.89, postpaid.

### THE SWEET ONE

337—HONEY DEW—(112 days.) Late variety. Extremely sweet. Smooth, has white rind and green flesh, honey-like flavor. Pkt. 10c; oz. 25c; ¼ lb. 75c; 1 lb. 1.78, postpaid.

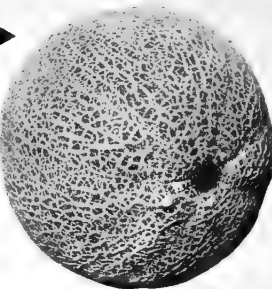
## HARD-I-FIELD ▶ The "Contest Melon" You Loved

330—(95 days.) A wonderful melon for the home gardener or shipper. Fruit 7½ inches long—about 6½ inches in diameter. Coarsely netted. Flesh thick, medium grain, orange, fine flavor. Has tough rind. 15c per pkt.; oz. 40c; ¼ lb. 95c, postpaid.



## GOLDEN HONEY ▶ "Finest of Disease Resistant Kinds"

327—A new mildew resistant cantaloupe of the early Hale's type. 7 days earlier than Hale's Best. Very solid, golden flesh, heavily netted. Ships well. Vigorous vines—a big yielder. The finest of its kind. Pkt. 15c; oz. 50c, postpaid.



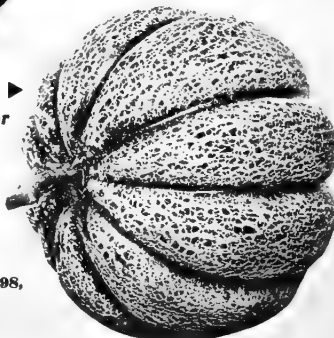
## ◀ HONEY ROCK The Best Shipper

336—(95 days.) The sweetest melon we know. Solid as a rock. Heavily netted, lightly ribbed. Very productive, a fine shipper. One of the finest all-around melons. Pkt. 10c; oz. 25c; ¼ lb. 75c; 1 lb. 1.89, postpaid.



## GREELEY WONDER ▶ Largest of All—Real Flavor

334—(80 days.) This is the largest one on the list. In spite of its size, it has exceptionally fine quality and good sweet flavor. If you want something extra big to take to the Fair, here it is. Pkt. 10c; oz. 30c; ¼ lb. 80c; 1 lb. 1.98, postpaid.



## MIXED MUSKMELONS—Fun for Kids from 8 to 80

331—Give the boys an ounce of this for their own melon patch. It's cheap and contains all of the varieties listed above, and many more. We are sure you will find some that you never knew existed. Pkt. 10c; oz. 20c; ¼ lb. 60c; 1 lb. 1.50, postpaid.



## BANANA MELON

"Plant this  
for Variety"

326—(96 days.) Looks like a huge banana; has a delicious banana-like flavor when thoroughly ripe. One of the oldest varieties we grow, yet one of the most popular. The boys will like this one. Pkt. 15c; 1 oz. 35c; ¼ lb. 80c; 1 lb. 1.98, postpaid.

## FIELD'S SUGAR FAMOUS LUMPS

Our New Popular "Ice Box" Size

### VERY EARLY

This new strain is the earliest we've found yet. Some are ripe by June 30. All varieties ripe by July 10. Bear over long period of time.

### "ICE BOX" SIZE

All varieties are individual size, about 8 to 9 in. through. Fit in ice box without cutting. No left overs to get tough.

### SWEET AS SUGAR

Sweetest ever. That's why we call them "Sugar Lumps." Flesh not stringy—of excellent quality and flavor. Rind very thin. If you haven't tried these you should, because they are definitely something new and better in watermelons.

### NOW BY COLOR

Red, white and yellow by color in separate packets. So many of you wanted them that way, here they are: Choice, any below, 20c pkt.; oz. 40c.

724—**YELLOW SUGAR LUMP.** Golden yellow, flesh very sweet.

725—**WHITE SUGAR LUMP.** If you've never tasted a white melon, here's a treat for you.

721—**RED SUGAR LUMP.** Most folks like best because they've never tasted white or yellow.

1 Pkt. Ea., All 3. 39c  
500X—Postpaid

### MIXED SUGAR LUMPS 719

All above colors in a big mixture.

Pkt. 15c Oz. 25c ¼ lb. 75c Postpaid

## FIELD'S FOURTH OF JULY

Ripe by July 4th

708—(70 days.) 20,000 of our customers swear by this melon year after year. One of the earliest grown. Average weight 8 to 10 lbs. Color deep green, marked with lighter stripes. Rind exceptionally thin (not over ¼ in.). Flesh dark red, tender, fine grained, unusually sweet and rich. Pkt. 12c; oz. 18c; ¼ lb. 50c; 1 lb. \$1.50, postpaid.

## DIXIE QUEEN

A Good Shipper

722—(80 days.) A recent introduction. A great shipper and a fine melon for the home garden. Produces an unbelievable number of melons. Flesh crisp and tender and has fewer seeds than most varieties. The rind is thin, but tough. The color is striped light and dark green. Deliciously flavored; rich color. Pkt. 10c; oz. 30c; ¼ lb. 90c; 1 lb. \$1.95, ppd.

## HYBRID DIXIE QUEEN WATER MELON

726—The sweetest, firmest, most delicious melon you have ever eaten. Fruits are uniform in shape, usually weigh from 35 to 50 lbs. Withstands dry weather and stays in eating condition longer than the ordinary Dixie Queen. Ripens in mid-August. You must try this one. Pkt. (30 seeds) 25c; ½ oz. 90c; 1 oz. 1.65; ¼ lb. 4.95; 1 lb. 15.00, ppd.

## The Famous FIELD'S DAISY MELON

The Best  
"All-Around"  
Melon

### HEARTS OF GOLD

The Sweet Table Melon

345—(95 days.) The name about describes it. Medium size, round, well netted, sweet and tender. Flesh orange colored. A heavy cropper. Excellent for shipping. A very popular melon and just as good as it looks. Pkt. 15c; oz. 38c; ¼ lb. 90c; 1 lb. \$2.25, postpaid.

### HALE'S BEST—Mildew Resistant

328—(80 days.) A carefully selected strain of Hale's Best that won't take mildew. Better than the regular Hale's. Melons slightly oblong or oval shaped. Very small seed cavity. Flesh is sweet, thick and deep orange. Pkt. 10c; oz. 30c; ¼ lb. 80c; 1 lb. \$1.95, postpaid.

This is the Famous  
Hollow Crown  
Parsnip

## PARSNIPS

Sow the seed early as it starts slowly. We always sow radish seed with it as radishes come up early and mark the rows so cultivation can be started. Leave parsnips in the ground over the next winter. One ounce of seed will sow 200 feet of row.

203—**HOLLOW CROWN or LONG SMOOTH.** The finest of all. White skin, flesh fine grained, very tender, with wonderfully sweet flavor. Pkt. 10c; oz. 25c; ¼ lb. 69c; 1 lb. \$1.95, postpaid.

## CAULIFLOWER

Plant Early

Cauliflower is similar to cabbage. It requires about the same growing conditions and the same culture. Plant early and handle just as you would cabbage. Makes mighty good eating.

558—(54 days.) **EARLY SNOW-BALL.** Heads are deep, smooth, compact and snowy white. Very early. Pkt. 15c; ¼ oz. 95c; oz. \$2.95, postpaid.

## SWISS

## CHARD

"Spinach—Beet"

220—(60 days.) **SWISS CHARD.** Here's the finest greens in the world. Really a beet but always used as greens. Bears tender leaves all season, even after light frost. Finest thing in the world, too, for poultry feed. Every year becomes more popular. Pkt. 10c; oz. 24c; ¼ lb. 70c, postpaid.

### How to Cook Chard

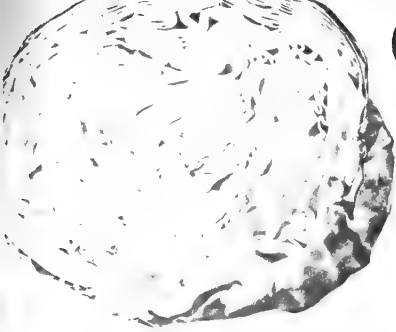
Use tender leaves. Wash thoroughly, drain. Put in kettle, but don't add water. Lay strips of bacon on top and add small sliced onion, salt and pepper. Cover. Cook slowly until tender.

## KOHLRABI

The Aristocratic Cabbage  
Unusual Flavor

216—**WHITE VIENNA**—(60 days.) A member of the cabbage family with an edible turnip-like bulb which grows above the ground. Some say it is a cross between turnip and cabbage. We say it is as good or better than either one. Grow as you would cabbage. Pkt. 10c; ½ oz. 25c; 1 oz. 45c, postpaid.





# CABBAGE

— See Page 2 for Frost Proof Plants —

## Special Cabbage Seed Offer

1 Pkt. Early Jersey Wakefield	} 225X—All 3 for 23c, postpaid.
1 Pkt. Copenhagen Market	
1 Pkt. Premium Late Flat Dutch	

### ◀ NORSEMAN—Our Own Early Round

527—(68 days.) Very hard and solid. Doesn't crack open. Medium size, sweet, tender and juicy. Good for late planting as keeps well. Makes good crop. Pkt. 12c; ½ oz. 33c; oz. 58c; ¼ lb. 1.64, postpaid.



### Early Jersey WAKEFIELD The Early Pointed Cabbage

522—(63 days.) Standard early. Pointed head, very solid. Excellent for home or market. Heads weigh about 2½ to 3 lbs. May be set close together. Pkt. 10c; ½ oz. 35c; oz. 59c; ¼ lb. 1.65, ppd.



### Early Round WAKEFIELD (Golden Acre) Ice Box Size

524—(64 days.) Crisp, tender and sweet. Forms a small, very solid head that doesn't burst open. Is very uniform. Pkt. 12c; ½ oz. 33c; oz. 55c; ¼ lb. 1.70, postpaid.



### EARLY FLAT DUTCH Solid Flat Heads

521—(80 days.) A large flat head on short stem. Heads solid with few outside leaves so you can set close. Quality is extremely good. Excellent for home gardens, kraut and market. Pkt. 10c; ½ oz. 30c; oz. 55c; ¼ lb. 1.65, postpaid.



### COPENHAGEN MARKET A Sure Yielder

519—(68 days.) One you can depend on. Heads early, round, medium size, hard, solid, crisp and white. Average 8 to 10 lbs. Quality is exceptionally fine. Pkt. 10c; ½ oz. 35c; oz. 59c; ¼ lb. 1.69, postpaid.



### SUREHEAD Always Heads Out

538—(95 days.) If you have trouble getting your late cabbage to head, try this one. Heads large, round and flat, uniform. Good keeper; makes fine kraut. Pkt. 10c; ½ oz. 25c; oz. 50c; ¼ lb. 1.40, postpaid.



### PREMIUM LATE DUTCH Good Keeper

535—(105 days.) Everybody knows and likes this one. Low-growing. Heads large, from 12 to 14 lbs. Round, solid and broad, flat on top. Sure header; good keeper. Pkt. 10c; ½ oz. 30c; oz. 55c; ¼ lb. 1.50, postpaid.



### MARION MARKET The Early One

523—(75 days.) This is a strain of Copenhagen; has all its good points plus resistance to disease. Heads almost round and weigh 5½ to 7 lbs. each. Pkt. 10c; ½ oz. 36c; 1 oz., 59c; ¼ lb., 1.77, postpaid.



### Yellows Resistant BALLHEAD The Late One

520—(105 days.) Late; round headed. Larger more leafy than ordinary Hollander. Heads round, somewhat flat. Very solid; good keeper. Pkt. 10c; ½ oz. 35c; oz. 60c; ¼ lb. 1.40, postpaid.



### JERSEY QUEEN Early Disease Resistant

525—(63 days.) Disease resistant Jersey Wakefield. Standard early, pointed head, smooth dark green leaves. 2½ to 3 lbs. Does well everywhere. Makes a crop where others fail. Pkt. 10c; ½ oz. 35c; oz. 63c; ¼ lb. 1.79, ppd.



### CHINESE CABBAGE PE TSAI

539—(70 days.) A great salad vegetable. Serve like lettuce or prepare like cabbage. Heads 12 to 14 inches tall, with inner leaves tightly folded around tender pure white heart. For early spring or fall crop. Leaves creamy white. Pkt. 10c; ½ oz. 25c; oz. 45c; ¼ lb. 1.30, postpaid.



### SAVOY CABBAGE

For Pickles, Salads, Cooking  
517—(90 days.) For fineness and delicate flavor you'll have to go some to beat this variety. Ideal for salads, pickles and cooking. Leaves are crumpled, giving it a different appearance. Heads round, solid. Pkt. 10c; ½ oz. 38c; oz. 65c, postpaid.



### RED ROCK Delicious Red One

533—(100 days.) A sure cropper. For cooking, salads or pickling. Heads are very solid and red throughout. Perfectly round and hard as a rock. Pkt. 10c; ½ oz. 35c; 1 oz. 60c, postpaid.

# SPINACH

## GIANT THICK LEAF

207—(43 days.) Nobel strain. A very heavy yielder with the largest leaf of any of the Spinach varieties. Somewhat crumpled, medium early. Plants large and spreading. Leaves large, thick, broad, arrowshaped. Crisp and tender. Pkt. 10c; oz. 18c; ¼ lb. 40c; 1 lb. 1.20, postpaid.



## Re-Selected BLOOMSDALE Earliest

206—(40 days.) The earliest and finest variety of all. Plants grow upright, usually 10 to 12 in. tall with a spread of 12 to 15 in. Leaves very crumpled and a rich dark green. Pkt. 10c; oz. 18c; ¼ lb. 44c; 1 lb. 1.25, postpaid.

## BIG GREEN LEAF—Bears Longer

209—(48 days.) A second early which stands longer than the others before seeding. A very compact plant. Leaves medium large, and somewhat crumpled. Crisp and tender. Pkt. 9c; oz. 20c; ¼ lb. 48c; 1 lb. 1.29, postpaid.

## NEW ZEALAND SPINACH

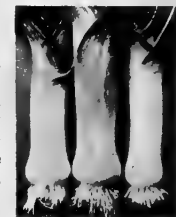
210—(70 days.) Not a true spinach, but similar when cooked. It makes strong vigorous plants that resist heat. Abundance of thick dark green leaves. Pick all summer. The more you pick, the more it grows. The young stem tips are brittle and fleshy. Good eating. Pkt. 12c; oz. 30c; ¼ lb. 75c, postpaid.

## — The Best Way to Cook Spinach —

Select tender leaves. Wash thoroughly. Place in pan and put slice of ham or bacon on top. Don't add water. Cover, cook slowly until thoroughly wilted. Don't overcook. Serve with butter, salt and pepper.

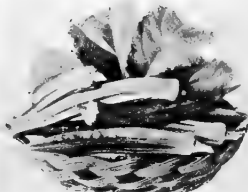
## ◀ CHICKEN LETTUCE For Poultry Feed

514—A special lot of best varieties for poultry feed. Every chicken raiser ought to make plantings every two weeks throughout the season for lots of good green inexpensive chicken feed. Pkt. 10c; oz. 24c; ¼ lb. 69c; 1 lb. 1.10, postpaid.



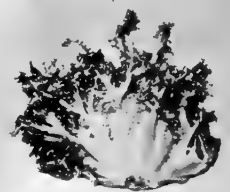
## LEEK ▲

231—(130 days.) Large Flag. Extra good onion for fall or winter. Nicely flavored thick stems of excellent quality, the white part extending well up the stalks. Pkt. 10c, postpaid.



## OKRA ▲

236—(55 days.) Perkins' Mammoth. Plants grow 3 to 4 ft. tall and are very prolific. Pods are pointed, dark green, stender and slightly ribbed. Best used when young and tender. Pkt. 10c; oz. 15c, postpaid.



## ENDIVE ▲

234—(90 days.) Broad leaved Batavian. Make large plant up to 16 in. across. Eat like lettuce; cook like spinach; or use in soups and stews. Pkt. 10c; oz. 24c, ppd.



## Grow Your Own ◀ CELERY

Complete cultural directions on seed packet. One packet should make 50 feet of row or 100 bunches.

662—(118 days.) GOLDEN SELF-BLANCHING. Choicest of all, with thick, heavy ribbed stalk. Blanches evenly to a clear waxy yellow. Crisp, solid, sweet and stringless. Pkt. 10c; ½ oz. 35c; oz. 50c, postpaid.

661—(140 days.) GIANT PASCAL. The largest—2 ft. Thick, solid, stringless. Good keeper. Pkt. 10c; ½ oz. 35c; oz. 50c, postpaid.



## MUSHROOM SPAWN

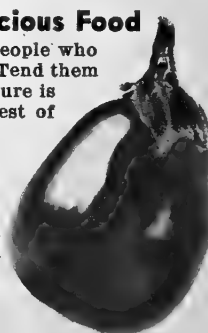
241—Good eating, and easy to grow in cellars, caves, barns or outbuildings. Full cultural directions with every order. One brick plants 10 to 12 sq. ft. Brick 35c; 3 bricks 98c, postpaid.



## EGGPLANT—Tender, Delicious Food

Eggplant should be better known. People who have eaten them always want more. Tend them just as you would peppers. This picture is Black Beauty, which we think is best of all.

656—(83 days.) BLACK BEAUTY. Grows 5 to 6 "eggs" to the plant, which will average almost as big as a quart cup. The color is a rich, purple-black. Flavor is unusually fine and they can be used in many ways. Pkt. 10c; ¼ oz. 25c; oz. 48c, postpaid.



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## PARSLEY

FOR  
SEASONING  
FOR  
GARNISH



217—**MOSS CURLED.** Used for garnishing and seasoning. Fine for soups and salads. Rich, curly, dark green. Pkt. 10c; oz. 29c; ¼ lb. 79c, ppd.

221—**TURNIPI ROOTED (HAMBURG).** Grow it like you would carrots. Has the same flavor as regular parsley, but the roots resemble small parsnips in shape and color, and are the edible part of the plant. Use it for soups and flavoring, like any other root crop. Pkt. 7c; oz. 27c; ¼ lb. 75c, postpaid.



## ASPARAGUS

*Washington Rust  
Resistant*

201—Ten cents worth of seed will grow you all the plants you need for family use. Easy to raise, and once a bed is established, it will last a lifetime. Tender shoots, fine flavor. Seed should be sown as early in the spring as the ground can be worked. Pkt. 10c; oz. 25c; ¼ lb. 62c, postpaid.

## RHUBARB

237—**VICTORIA.** Grow one year in nursery row. Transplant to 2 feet apart in rows 4 feet apart the second year. Large thick red stalks. Pkt. 10c, postpaid.



## SALSIFY

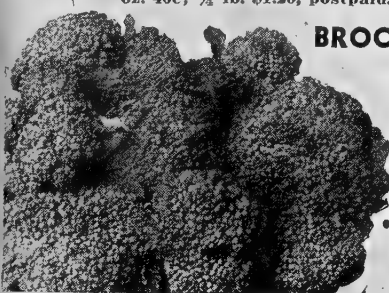
*(Vegetable Oyster)*

205—**MAMMOTH SANDWICH ISLAND (Vegetable Oyster).** Long, slender roots. Flesh is white, very tender and sweet. One of the best vegetables for soups. Also delicious baked or creamed. Easy to raise. Plant early in spring, cultivate, harvest and store like parsnips or may be left in the ground until spring. Has a flavor like oysters. Pkt. 10c; oz. 40c; ¼ lb. \$1.20, postpaid.

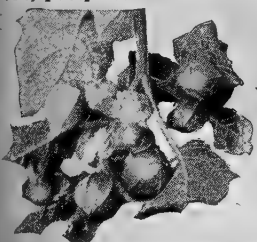


## BROCCOLI

242—**Italian Green Sprouting.** (70 days.) Plants are tall, erect and vigorous. The large cauliflower-like heads are 5 to 6 in. across, not solid, but with an abundance of light green, tender sprouts that are delicious creamed or used for greens. Sow the seed early for summer crop and in midsummer for a fall crop. This strain is highly recommended for freezing. Pkt. 10c; ½ oz. 30c; oz. 55c, postpaid.



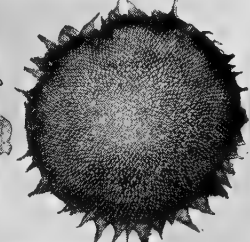
heads are 5 to 6 in. across, not solid, but with an abundance of light green, tender sprouts that are delicious creamed or used for greens. Sow the seed early for summer crop and in midsummer for a fall crop. This strain is highly recommended for freezing. Pkt. 10c; ½ oz. 30c; oz. 55c, postpaid.



## Big Yellow GROUND CHERRY

*Easy to Grow*

230—Fruits resemble large yellow berries and are enclosed in loose papery husks. Grows close to the ground but does not spread much. Delicious preserved, or in combination with lemons and oranges. Pkt. 10c; ½ oz. 40c, postpaid.



## Mammoth Russian Sunflower

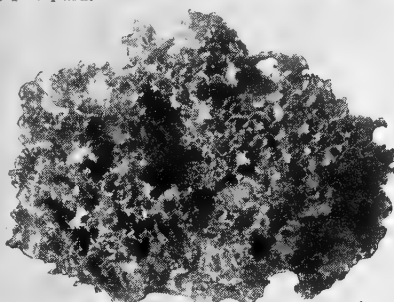
239—(80 days.) Grown for chicken feed. You can also parch sunflower seed—it's delicious. Pkt. 7c; oz. 15c; ¼ lb. 29c; 1 lb. 65c, postpaid. Sunflower for Bird Seed. 6035—1 lb. 40c, postpaid; 3 lbs. 1.05, postpaid; 5 lbs. 1.50, postpaid.

# LEAF LETTUCE

## BLACK SEEDED SIMPSON

*Heaviest Yields*

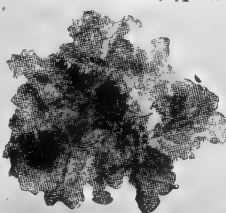
500—(45 days.) A nationally known variety of loose leaf or bunching type. Often grows larger than a gallon crock. Light green or creamy leaves, closely folded. Pkt. 10c; oz. 28c; ¼ lb. 75c, postpaid.



## EARLY CURLED SIMPSON

*The Sweetest One*

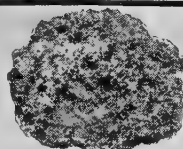
513—(45 days.) Forms a tight cluster of leaves in the center. Very crisp and sweet. May be used in many ways. Loose leaf, or bunching, variety. Color light green, leaves crumpled. Pkt. 10c; oz. 25c; ¼ lb. 72c, postpaid.



## PRIZEHEAD

*Delicate Pink Edges*

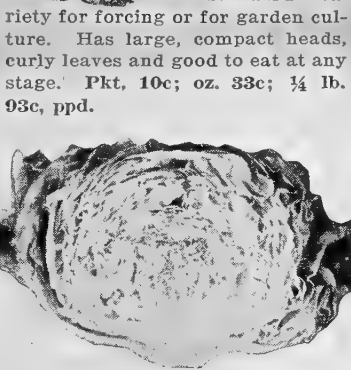
511—(45 days.) This is a quick grower, which makes a world of good eating leaves, reddish-brown in color. Stays tender a long time and lasts well into hot weather. One of the best sellers. Pkt. 10c; oz. 26c; ¼ lb. 65c, postpaid.



## ICEBERG

*The Earliest*

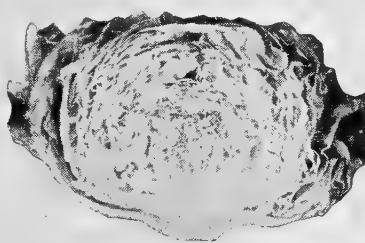
505—(82 days.) A standard variety for forcing or for garden culture. Has large, compact heads, curly leaves and good to eat at any stage. Pkt. 10c; oz. 33c; ¼ lb. 93c, ppd.



## CREAMY HEART

*The Heavy Yields*

515—A cabbage head sort with bright green leaves heavily curled. The hearts are a rich golden yellow, very crisp and buttery, tightly folded. Fine producer, sure header, for home use or for market. Our special strain is noted for its fine flavor quality. Pkt. 10c; oz. 30c; ¼ lb. 75c, postpaid.



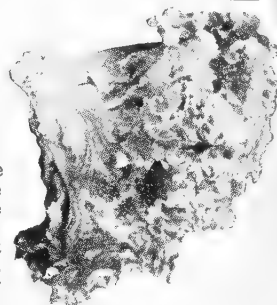
## GRAND RAPIDS

*Crisp and Disease  
Resistant*

510—(43 days.) Came from Michigan, where it made a great name for itself. Crisp, curled, light green leaves that grow erect and do not wilt. Good for growing outdoors in spring, summer and fall, and especially tender and sweet when grown under glass. Early and disease resistant.

The Easiest to Grow and Best Flavored. If you want something extra nice sow Grand Rapids in the hotbed, real early.

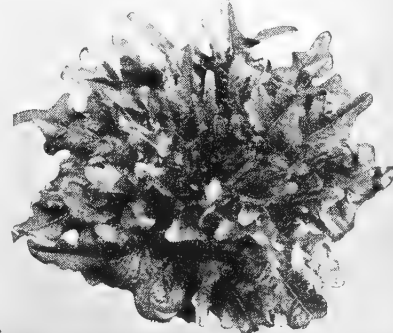
Pkt. 10c; oz. 30c; ¼ lb. 79c, postpaid.



## BRONZE BEAUTY

*Tender Crisp  
Nut-Like  
Flavor*

501—This unusual lettuce with the nut-like flavor will be a real thrill for you. Tender, crisp, with leaves so different you'll be proud to serve. Colorful in a salad. Different from anything else. Pkt. 15c; oz. 70c, ppd.



## SPECIAL LETTUCE COLLECTION

1 Pkt. Great Lakes  
1 Pkt. Creamy Heart  
1 Pkt. Early Curled Simpson

550X—POSTPAID

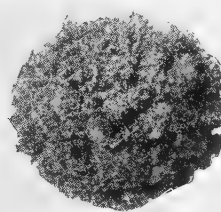
ALL 3  
FOR ONLY... **29c**

# HEAD LETTUCE

## NEW YORK or Wonderful

*The Market Type*

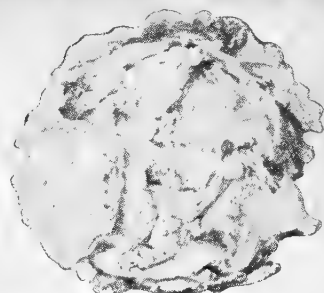
507—(78 days.) Practically all of the head lettuce you buy in the stores is of this variety. It forms a good sized, compact head, is of exceptionally fine quality and stands handling wonderfully well. Pkt. 10c; oz. 35c; ¼ lb. 88c, ppd.



## GREAT LAKES

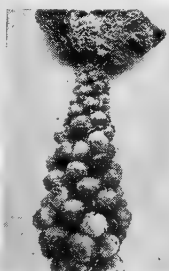
*Heat-Resistant Head Lettuce*

508—The new All America prize winner. Does well anywhere but especially good where hot summers come on early. Stands heat and sun. Sure header. Heads medium size, very solid. Finest quality and flavor. Distinctive dark green color. Pkt. 15c; oz. 60c; ¼ lb. \$1.75, postpaid.



## BRUSSELS SPROUTS

225—(90 days.) Belongs to the cabbage family. Dozens of miniature cabbage heads grow alongside the stems. Heavy yielder. More popular each year. Pkt. 10c; oz. 25c, postpaid.



## CURLED GARDEN CRESS

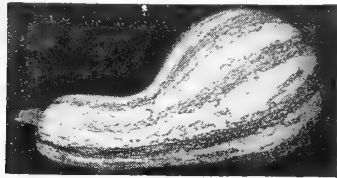
243—(Pepper Grass)—(40 days.) Hardy, quick growing. Foliage is a deep green, finely curled. Has an agreeable peppery taste. Use for a garnishing and with lettuce in salads. Pkt. 10c; ½ oz. 25c, ppd.





### CASERTA—All America—Gold Medal Winner

740—A new and better squash that you should have. Fruits 15 to 18 inches long when matured, 4 to 5 inches in diameter. Light yellow with green stripes. Delicious when about 8 inches long. Very prolific. Seed scarce so order early. Pkt. 25c, postpaid.



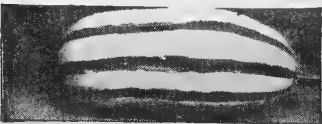
### GREEN STRIPED CUSHAW Very Fine Grained Meat

730—(115 days.) A large crook-neck pumpkin (looks, cooks and eats like squash though) of fine quality. The neck is the edible part, is perfectly solid and of unusually high quality. Pkt. 10c; oz. 20c; ¼ lb. 49c; 1 lb. \$1.30, postpaid.

### BUTTER-NUT ▶

Finest  
Flavored  
Squash

753—(85 days.) Fruits 10 to 12 inches long. Bottle shaped, dark tan color, hard shell. Wonderful for pies, good boiled or baked. Flesh—thick, dry, fine texture, deep orange, fine flavored. Pkt. 15c; oz. 60c; ¼ lb. \$1.50, postpaid.



### DELICATA or SWEET POTATO

The Early Baking Squash

741—(110 days.) Sold under many names. The color is green and yellow. When baked and served with melted butter, it beats them all. Pkt. 7c; oz. 15c; ¼ lb. 45c; 1 lb. \$1.20, postpaid.

# SQUASH

Squash like rich loose soil and plenty of room—at least 10 to 12 feet apart. Use plenty of seed. Bugs sometimes play havoc with the seedlings but you can get them with Bug Dust. (See page 51.) Large seeded squash figure about 25 hills to the ounce of seed and the small seeded ones about 50 hills to the ounce of seed.

### Genuine HUBBARD

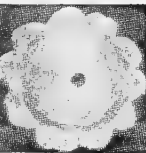
Leading Winter  
Squash—Good  
Keeper



745—(110 days.) One of the finest for about Thanksgiving time, in fact, all winter. Often keep until late spring. Large, warty, dark green. Hard shelled. Deep orange-yellow flesh. Pkt. 10c; oz. 20c; ¼ lb. 55c; 1 lb. \$1.65, postpaid.

### SUMMER SQUASH

747—EARLY WHITE BUSH SCALLOP. (82 days.) A medium white summer squash. Best when young and tender. Fruit 3" deep, 8" across, round with scalloped edges. Pkt. 8c; oz. 14c; ¼ lb. 39c; 1 lb. \$1.00, postpaid.



746—SUMMER BUSH STRAIGHT-NECK. (58 days.) An improvement over the old Crookneck variety. Golden yellow, covered with warts and bumps. Very productive and early. Pkt. 8c; oz. 20c; ¼ lb. 49c; 1 lb. \$1.25, postpaid.

### GOLDEN DELICIOUS

738—(110 days.) Averages 8 to 10 lbs. Flesh 2 to 3 in. thick, very sweet, of fine texture, dry, and a rich orange-red color. Very productive, soft shell, good keeper. Pkt. 10c; oz. 20c; ¼ lb. 60c; 1 lb. \$1.65, postpaid.



### SQUASH MIXTURE

All Kinds—All Seasons

749—It includes all of the varieties named here, and some others so you can have a few of each kind without buying a packet of each. You will get your money's worth and then some. Pkt. 8c; oz. 15c; ¼ lb. 40c; 1 lb. 90c, postpaid.

Large  
Pkt.  
**8c**  
Postpaid



### DES MOINES TABLE QUEEN

Best Table Size—Very Early  
752—(80 days.) Sometimes called Acorn. If you like squash pie, use this variety. Just the right size to cut in half to serve two. Very delicious. About 6 inches long, shell is thin, hard, dark green. Flesh yellow and very tender. Pkt. 10c; oz. 20c; ¼ lb. 50c; 1 lb. \$1.50, ppd.



### BANANA SQUASH

Good Eating—Vigorous Grower  
736—BLUE BANANA. (115 days.) Stands Squash Bugs and pests much better than other kinds. Some seedsmen say it is bug proof, but we wouldn't go quite that far. The color is a bluish slate gray, the flesh a bright orange and it is shaped just like a huge banana. Pkt. 10c; 1 oz. 18c; ¼ lb. 50c; 1 lb. \$1.30, postpaid.



### SPAGHETTI SQUASH

748—(95 days.) Fruits are about 10 inches in length, filled with a spaghetti-like pulp. Cook the whole fruit, just as it comes from the garden, for 20 or 30 minutes, cut open and season. Extra fine. Pkt. 15c; oz. 19c; ¼ lb. 44c; 1 lb. \$1.08, postpaid.

# PEPPERS

### Sweet and Hot

Peppers do well on any soil except that which is too low and too wet. Give them plenty of room. Start in the house or in the hot bed and from there on handle just as you would tomatoes. One ounce will make 1,500 plants.

See Page 2 for Plants

### RUBY KING ▶ One of Most Popular



615—(68 days.) A large sweet, early pepper. Very popular with home and market gardeners. Fruit often 6 inches long, three-lobed, slightly tapered. Pkt. 10c; ½ oz. 35c; oz. 62c, postpaid.

### CALIFORNIA WONDER Mild and Sweet

618—Large, thick meated, unusually solid. Fruit four-lobed and very uniform. Mild and sweet. Color, bright crimson. Fruit up to 4 inches in size. Beautiful in salad. Pkt. 10c; ½ oz. 25c, postpaid.

### KING OF THE NORTH Earliest Large Sweet

610—The newest and earliest large pepper, especially valuable in the northern states. Fruits enormous, color is brilliant red, size usually six in. long and three or four in. in diameter. Thick flesh, very firm, sweet and mild. Pkt. 12c; ½ oz. 38c; oz. 65c, postpaid.



### WORLD BEATER

The "Thick-Fleshed" One

641—(75 days.) Early, heavy, sure yielder. As good, if not better, than any of them. One of our heaviest sellers. Flesh thick, mild and sweet. Stands shipping well. Pkt. 10c; ½ oz. 37c; oz. 63c, postpaid.

### EARLY SWEET PIMENTO ▶

Red but Mild

639—(73 days.) Flat tomato-shaped pepper. Rounding flat 1½ to 3 in. across. The fruits are smooth, and a brilliant scarlet. Is exceptionally mild and sweet. Pkt. 10c; ½ oz. 35c; oz. 69c, postpaid.



### LONG RED CAYENNE

(The Best Hot Pepper!)

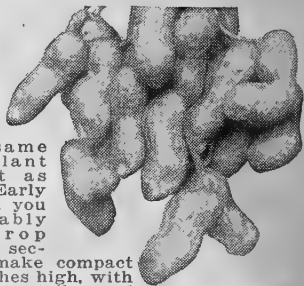
636—(70 days.) The leading and best hot one for canning, drying or pickling. Grows anywhere and bears with the best of them. Fruit 3 to 4 inches long. Pkt. 10c; ½ oz. 25c; oz. 40c, postpaid.

# PEANUTS

Yes, you can grow peanuts in this climate just as well as not. Plant just like beans, in soft loose soil, after it gets thoroughly warm in the spring. Thin to a foot apart in the row and keep well hoed.

### JUMBO ▶ PEANUTS

218—Great big kind, enormous, highly productive. Plant them the same time you plant beans. Not as early as the Early Northern but you are reasonably sure of a crop here in this section. They make compact bushes 18 inches high, with heavy erect stalks and large leaves. Do best on light sandy soil. Dig in the fall before frost, and hang them under a shed or in an airy room to cure. ¼ lb. 15c; ½ lb. 22c; 1 lb. 40c; 3 lbs. \$1.10, postpaid.



### EARLY NORTHERN ▼

219—The early peanut for the Midwest. Will ripen anywhere in the corn belt. Nuts are small and of fine flavor. Contain a high percentage of oil. Pods usually contain two kernels with lots of them on the vine. Adhere well to the plant when digging. Raise some for hog feeding as well as plenty for the kiddies to roast during the winter. ¼ lb. 15c; ½ lb. 22c; 1 lb. 40c; 3 lbs. \$1.10, postpaid.



# PUMPKINS

Pumpkin seed makes about 50 hills to the ounce. Plant and care for like squash, as explained above.



### WINTER LUXURY PIE

One of Sweetest

767—(100 days.) Looks a lot like the small sugar Pumpkin. A little larger in size. Color is orange, covered by a fine grained netting. Makes the finest pies. Pkt. 10c; oz. 18c; ¼ lb. 39c; 1 lb. 85c, postpaid.

### SMALL OR RED SUGAR ▶

766—(118 days.) Just the thing for pies. If you don't grow any other variety plant a few of these. You will appreciate the quality, smoothness and sweetness. Orange-yellow inside and out. Very prolific yielder. Doesn't grow very large. Pkt. 10c; oz. 19c; ¼ lb. 45c; 1 lb. \$1.10, postpaid.



### JUMBO—KING of the MAMMOTHS ▶

769—(120 days.) If you want an extra big one to take to the fair, here it is. Often weighs more than 100 pounds. The flesh is a little coarse but extra fine for stock feed. Pkt. 10c; oz. 20c; ¼ lb. 45c; 1 lb. \$1.15, postpaid.



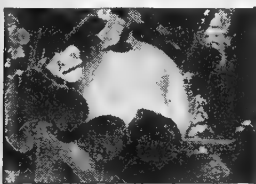
### YANKEE FIELD OR COW PUMPKIN

764—(120 days.) An old favorite from the New England states. Good for pies or for the stock. Big Yielder. Large. Orange color. Pkt. 9c; oz. 18c; ¼ lb. 30c; 1 lb. 89c, ppd.



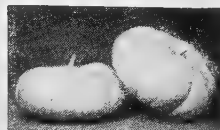
### BUSH PUMPKIN

765—A back yard garden size bush plant 3 to 4 ft. across, heavy bearer, orange colored sugar pie pumpkin. Deep golden flesh. Pkt. 15c; oz. 25c; ¼ lb. 45c; 1 lb. \$1.10, postpaid.



### LARGE CHEESE OR "BUFF PIE" ▶

763—(110 days.) A fine cream colored sweet pumpkin. Very flat in shape, slightly grooved, with hard shell. Rich yellow, thick flesh of fine flavor. Pkt. 7c; oz. 15c; ¼ lb. 29c; 1 lb. 65c, ppd.





# Henry Field's SEED SENSE

"FOR THE MAN BEHIND THE HOE"

Published by Henry Field Seed & Nursery Co., Shenandoah, Iowa

Sample Copy  
of  
Seed Sense

Vol. XXXV

Shenandoah, Iowa, January, 1951

No. 1

## "Food and Flowers and All Good Things in Abundance"

This is the first time we have ever put out our Spring catalog without a letter from my late husband, Henry Field, who, as you know, passed away on October 17, 1949. I know that a lot of you looked forward to his friendly messages. I have been thinking about what he probably would say to you now, if he were here, and I got to going through some of his past messages to you, and ran across this, which appeared in the Spring 1948 catalog: "Things seem to be in about as much of a mess the world over as when I wrote you last time. Certainly no better, maybe a little worse." Then this from the Spring 1949 catalog:

"First, I want to say that we should all be thankful that we have come through this past year as well as we have. We came through better than we had any right to expect. And we should all thank the good Lord that he has put up with us in spite of our craziness, and has given us food and flowers and all good things in abundance. Little short of a miracle.

"I don't know what's ahead of us for this year, any more than you do. I hope it's good, as good as the past year—but good or bad, it's up to us to make the best use we can of our opportunities. We should be prepared, whatever happens, to feed ourselves—be independent—be friendly, and helpful, and neighborly, and honest, and decent.

"Yes, I know it's the same old story I've preached to you all my life, but it's just as true as ever, and like the old fashioned Gospel, it will bear telling over and over."



That's me with the knife, getting ready to cut a watermelon sent us last summer by one of our friends in Arkansas. It's "State Fair" variety, and weighed 132 pounds. Fete Simmons kept the melon. We had a lot of fun, like

on display in our store here for a while, but then some of the Seedhouse girls and myself decided such a good melon should be put to better use. So we took it out to our little park in back of the Seedhouse. We always do around here.

I think that fits today's conditions perfectly. I hope you'll plant a garden, and have some fruit trees, and flowers and, if you have the place, a few chickens. As Henry used to say, it's good for you financially, physically, mentally, spiritually and morally. And encourage the children to have a garden of their own. There's no better training in the world for them. And you'll be surprised at how they will love having their own individual little garden.

Things here at the Seedhouse are going

along well. Business has been good, thanks to you, our friends and customers. We'll keep on trying to conduct this business so you'll not only be glad to trade with us, but enjoy trading with us. This has always been a friendly business, and we intend to keep it that way.

When you have time, write us a letter. If you have any planting problems, try us for the answers. But whether you have any questions or not, we're happy to hear from you.

—Bertha Field.

## ODDS and ENDS

These are not really odds and ends. They just don't seem to fit under any general classification, so we put them all together here. Take a look down this column to make sure you are not overlooking something.



### Ornamental Gourds

A good hobby. Lots of fun. Make pitchers, cups, faces, lamps, animals, etc. They make fine decorations, painted or unpainted.

1106—SMALL FRUITED MIXTURE. No end of kinds, colors, and varieties in this mixture. Pkt. 10c, postpaid.

1105—LARGE FRUITED MIXTURE. A dozen or more of the finest large varieties. Pkt. 10c, postpaid.

### GARDEN LEMON

For Pickles and Preserves  
220—Cultivate like muskmelons. Makes fine pickles and preserves. Pkt. 10c; oz. 35c, postpaid.

### CELERIAC

244—(120 days.) Turnip rooted celery. Used for celery-like flavoring in soups and salads. Pkt. 10c; ½ oz. 18c; oz. 30c, postpaid.

222—NEW GUINEA BEAN. Climbing vines 20 to 30 feet long; pods 15 to 18" long, weigh 15 lbs.! Fry like eggplant. Pkt. 10c; oz. 17c; ¼ lb. 50c, postpaid.

211—CHIVES (Schnittlauch). A perennial of the onion family used for seasoning soups, salads, and stews. Easy to start; grows for years. Pkt. 10c, postpaid.

232—KALE (Half Dwarf). (110 days.) The hardest winter green. A beautiful curled sort. Pkt. 10c; oz. 25c, postpaid.

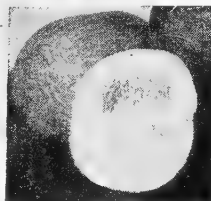
233—GARDEN HUCKLEBERRY. For delicious pies, preserves, jams. Care for like tomatoes. Pkt. 10c, postpaid.

228—CHICORY. A substitute for coffee. Pkt. 10c; oz. 20c, postpaid.

227—CITRON. (95 days.) Red seeded. Good for pickles and preserves but don't plant near the watermelons. Pkt. 10c; oz. 15c, postpaid.

226—COLLARDS. Cabbage leaves without heads. Pkt. 10c; oz. 15c, postpaid.

240—GARLIC. (110 days.) Divide, cultivate and store like onions. 5c per bulb; ½ lb. 25c, postpaid.



### MUSTARD

213—CHINESE CURLED. Wonderful tasty greens. Pkt. 10c; oz. 15c, postpaid.

214—TENDERGREEN. (28 days.) A quick grower. Large broad thick leaves. Resistant to cold and heat. Yields big. Pkt. 10c; oz. 20c; ¼ lb. 60c, postpaid.

### HERBS

For seasoning, flavoring, medicine, fragrance:  
246—SAGE. Perennial. For seasoning meats and for medicinal purposes. Pkt. 10c, postpaid.

251—SWEET MARJORAM. (70 days.) Annual. For seasoning soups, stews, sausage, etc. Pkt. 20c, postpaid.

252—THYME. (85 days.) Perennial. Six to 12 inches. Aromatic foliage. Good for seasoning. Pkt. 20c, postpaid.

224—BORAGE. (80 days.) Annual 1½ ft. Young leaves used for salad and in lemonade and other cooling drinks. Pkt. 15c, postpaid.

250—SWEET BASIL. (85 days.) Annual 1½ to 2 ft. Seasoning for soups, stews, omelets, salads, etc. Pkt. 15c, postpaid.

249—ROSEMARY. (78 days.) Leaves for seasoning, also used for medicine. Pkt. 15c, postpaid.

255—CARAWAY. (70 days.) Biennial. 1½ to 2 ft. Seeds are used to flavor bread, cakes, pastries, confections, cheese, sauce, etc. Young leaves and shoots for flavoring salads. Pkt. 15c, postpaid.

235—LAVENDER. (60 days.) Sweet scented. Place dried flowers in linen for fragrance. Pkt. 20c, ppd.

### DILL

245—DILL. Annual. This is the flavoring for making dill pickles. Also good flavoring for soups and sauce. Pkt. 10c; oz. 15c, postpaid.





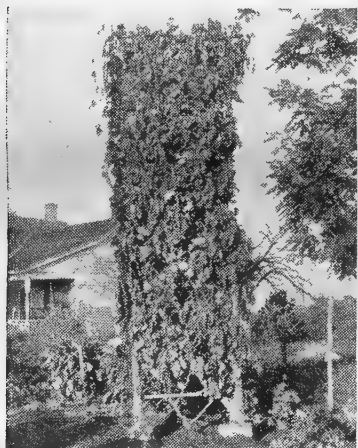
### Bride and Groom

"Dear Mrs. Field: I am sending you a picture of my daughter and her husband taken on their wedding day. They would like to receive one of your catalogs so they can order some garden seeds next spring. Their name is Mr. and Mrs. Merlin Latare, Oxford Jct., Iowa."—Mrs. Fred Wagner, Grand Mound, Iowa.

Congratulations, Mr. and Mrs. Latare. We've sent you a catalog and a beautiful wedding rose—Mrs. H. F.

### Combination Spray Saves Peaches

"Dear Field's: I sprayed my peaches 5 times with your Combination Fruit Spray, and believe it or not, we had the first crop in years of unblemished peaches, although we had sprayed with every other known spray on the market. Yours did the trick. Not a wormy peach in the crop!"—C. F. Longstreth, Grover, Mo.



### Climbing Tomato

Here is a tomato the neighbors will want to look at for sure. It will grow 10 to 18 ft. tall and often yields 2 to 3 bushels of tomatoes on one vine. The tomatoes are good, too. Big, meaty and have a small seed cavity. Fine for slicing. Because it is such a shy seeder, we have only a little seed to offer this year. 430—Pkt. 25c, postpaid.



### Look Closely

"Dear Mrs. Field: I am enclosing a picture of my little daughter, June, which was taken in the kitchen last summer. Seeds for the tomatoes and watermelon were bought from you. Two of the largest tomatoes weighed a pound each."—Abbott U. Sinclair, 1623 So. Water, Wichita, Kansas.

Have you found June yet? She's behind the watermelon—Mrs. H. F.



### Going for a Ride

"Dear Sirs: I am enclosing a snapshot of three girls having a good time on a pony. They are: my daughter Ruth, age 9; Judy and Carolyn Beamer, ages 7 and 9. I had fine luck with your seeds this year, especially the Bountiful beans."—Mrs. L. V. Hartgrove, Rt. 4, Centralia, Mo.

### Plant Oriental Poppies this Spring

After much time and work, we have finally developed a way to keep poppy roots dormant until spring. This way they transplant as easy as a peony, get a fine start through the first summer and are ready to deliver a gorgeous crop of blooms the following spring.

We're so sure these plants will do well that we guarantee them 100%. If one doesn't grow by Aug. 1, let us know and we'll replace it in the fall at no charge. These special plants, though they are better, don't cost you one cent more than the usual fall-sold poppies.

B1706—Glory Glow. Double orange. Early.

B1709—Helen Elizabeth. Crinkled. Bright pink.

B1724—Red Flare. Brilliant scarlet.

B1701—Betty Ann. Clear light pink.

B1725—Royal Scarlet. Beautiful scarlet.

B1705—Edna Perry. Best salmon.

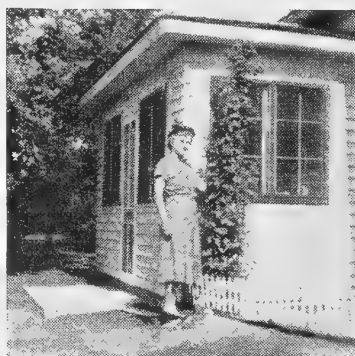
B1707—Glowing Ember. Best Crimson. Ruffled.

B1708—Gold of Ophir. Golden orange.

Prices: 59c ea., 2 for 1.00; 5 for 2.39, ppd.

Oriental Poppy Bargain

B3226X—1 each of Glowing Ember, Edna Perry, Betty Ann for 1.29, ppd.



### Blaze Climber Does Well

"Dear Sirs: I've never seen any pictures in Seed Sense from Agra, Kans., so I thought I would send in a picture of your Patented Climber Blaze rose and myself. The rose was planted in late spring 1949 and bloomed beautifully this year. We enjoy Seed Sense very much."—Mrs. Hy. Suchsland, Agra, Kans.

### Don't Sow Too Much Seed

Here is some good advice. Sow your garden seed thinly—don't sow too much. Over seeding is wasteful and requires thinning out plants and that's a back-breaking job. For best results just follow the directions on the seed packet.

### \$1.00 for Your Snapshots

Yes, we still want and need your snapshots, just as always. We have to have them or we just can't put out a Seed Sense or a catalog. We here at the seedhouse enjoy looking at them too, as they give us an idea of how well our seeds and nursery stock are doing. Of course, we can't use all we receive, but this year we're going to give \$1.00, instead of 50c, for the ones we do use. So get busy today and send in your snapshots of your flowers, vegetables, gardens, children, chicks, etc. The more you send, the better we like it.

### Prize-Winning Reed Canary Grass

"Dear Sirs: Enclosed is a picture of me and some Reed Canary Grass. I bought the seed from you some 3 or 4 years ago. I find it makes excellent pasture and fine for waterways to stop erosion. I have won 2 red ribbons, 1st prize, in as many county fairs. I like this grass so well I have ordered 150 more lbs. this fall."—Murray Benjamin, Princeton, Idaho.



### "CONGO"—A New, Sweet, Disease-Resistant Watermelon

"Congo" is a brand new, better, disease-resistant watermelon. Is so good it won a Bronze Medal at the 1950 All-America trials. Developed by the U.S.D.A., it resists anthracnose and wilt. It's a long melon, striped light green and dark green, with deep red, sugar-sweet flesh (9.4% sugar by actual tests). Rind is tough, making it an ideal variety for market gardeners. Matures in 88 days.

We've tried it here, of course, and think it's a very fine melon—one you should get acquainted with. Its seed is scarce this year so we can offer it only in packets. 704—Pkt. 15c; 2 for 25c, postpaid.

### Enjoy Our Catalog

"Dear Field's: We enjoy your catalog very much. We find the information very helpful and are sure thousands of other people do too, with their homes, orchards, and gardens."—C. E. Stumberg, Rt. 2, St. Charles, Mo.

### Fragrant Pink Snowball

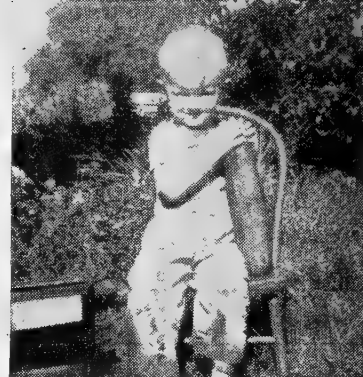
Viburnum Carlesii

This beautiful shrub is so scarce this year we decided not to offer it on the shrub page in the catalog. One of the most beautiful and most fragrant of all shrubs, it is always in great demand. Makes a big 4 to 6 ft. tall, round shrub with clear, grey-green leaves and ball-like clusters of pink and white flowers in early spring. Flowers look and smell like the fragrant Trailing Arbutus, or Mayflower, of New England.

We have some very fine, well branched 12 to 18 in. plants that should begin blooming next spring. We are offering them for 2.45 each, postpaid, while they last. The order number is A1473.

### Please Help Us

If your family is getting two or more copies of our catalogs or Seed Sense, you could do us a real favor by passing your extra one to a neighbor and then tell us about it when you send in an order. We want everybody to have one of our catalogs, but, in order to make sure we have enough to go around, we can only give one to a family.



### 14-Inch Cucumber!

"Dear Friends: I am enclosing a snapshot of my little son with a cucumber grown in my garden this year. It is from some of your Straight Eight cucumber seed. This one was 14 inches long and 11 inches in circumference. We always plant your seeds and have good luck."—Mrs. Wm. J. Lambert, Belgrade, Nebr.

### Extra Payment in Nursery

In shipping orders to customers we sometimes send postage-free items along with others that go express collect. When this happens the customer has to pay express charges on the whole shipment. Naturally this isn't fair, but to make it right and rather than put up two separate packages, we always put in a little extra nursery stock. This more than makes up for the additional postage charges. Seems like a good deal to us because you really get a bargain out of it.

### Best Place to Buy

"Dear Field's: I am firmly convinced that the best place to buy seeds and plants is from Henry Field's."—Mrs. Hjalmar P. Peterson, Box 328, Alden, Minn.



### And It's Good to Eat, Too!

"Dear Mrs. Field: I am sending you a picture of my little grandson, Bob Lundy, taken with one of the Guinea beans from my garden. You sent the seed as a free gift. I want to say we had good luck with everything we ordered. And the Guinea bean is good fixed as egg plant or fried as okra when small."—Mrs. Amos Lundy, Russell, Kansas.

### Sun-Cured Kentucky Blue Grass

Here's a special offer that has the world beat for value. Good quality, new crop Kentucky Blue Grass seed of our own harvest. Not a mixture of cheap grasses, but honest to goodness 100% Kentucky Blue Grass, cured right out in the sun and wind to make bright, clean seed. Free of noxious weeds, of course.

Ask for lot Sun Cured on your order. 65c per lb.; 1.85 per 3 lbs.; 3.00 per 5 lbs.; 5.75 per 10 lbs.; 13.75 per 25 lbs. All postpaid prices.





## Beautiful Regal Lilies

"Dear Mrs. Field: My Regal Lilies were beautiful this summer and I intend to order another dozen bulbs this fall. Lilies and roses are my favorites as they seem to bring me closer to God than others. I have been a pleased customer for years. I like you because you are an honest company!"—Mrs. W. M. Morrell, 921 Ky. Ave., Bristol, Tenn.

## Glad Bulblets

BG360 — Same size as I plant for growing my own bulbs here. If you are willing to wait a year for a part of your flowers (20% will bloom the first year) plant these bulblets. Bulblets are simply small bulbs not yet grown to the largest blooming size. 1000 for \$2.50; 500 for \$1.50; 300 for 90c; 100 for 35c, all post-paid.



## The Policy of the House

This "policy of the house" are the rules I set up for my helpers in the business way back some 30 or 40 years ago. It still is our guiding set of principles for our business dealings and holds good without the change of a word or a comma.

In all dealings with customers we keep in mind these general rules that have been the settled policy of the business from the start.

1. **Be Helpful**—Answer the customers' questions kindly, intelligently, fairly and carefully, whether there is an order in it for us or not.

2. **Don't Suss Back**—If the customer gets sassy, be patient, explain, and take the blame. It is natural to want to suss back, but it never got anyone anywhere.

3. **Give the Customer the Benefit of the Doubt**—It is generally safe to leave it to him and put him on his honor. Show him we want to be fair, and he will always come back in the same spirit.

4. **We believe in liberal treatment of customers**, extra seeds, extra care in packing, promptness, better measure and certainty in filling orders.

5. **We don't believe in hot air, big words, penny saving, trickery, carelessness or ill humor.** Cut them out.

## Our Nursery Guarantee

All our stock is guaranteed. If you are not pleased with it in every way when you receive it, return it promptly, at our expense, and it will be replaced or your money refunded, whichever you prefer. After you have planted it, if it fails to grow, we think we should both take part of the blame. We will take one-half and you and the weather take the other, and we'll replace at half-price anything unsatisfactory through any fault of the stock. Fair enough?

If you wonder how we can make such a guarantee, here are some of the reasons:

1. Our nursery stock is all state inspected.
2. Our nursery stock is free from disease.
3. Our nursery stock is of the highest quality.
4. Our nursery stock is true to name.
5. Our nursery stock is mature, live, ready-to-grow stock, first-class in every way.

## Free Peonies for Wedding Pictures

For years we have shared a tiny bit of the pleasure of our friends and customers by sending a wedding gift of a free rose bush to every newly married couple or couples celebrating their Golden Wedding anniversary. This year, due to a very, very small crop of rose plants throughout the entire United States, we are going to have to change our custom a little. (The shortage is so bad it looks as though we may not even have enough roses to fill our orders. So if you want roses, better get your order in early.)

We still want to give a wedding gift to our friends, so to anyone sending in a picture of their recent wedding or their 50th wedding anniversary, we'll send at proper planting time a free peony. As you know, peonies live and bloom beautifully for years and years with very little care and are among the most satisfactory of all plants for the home garden.

If you don't have a picture, send us an announcement or something, though we'd rather have a picture. Can't tell you what kind of peony we will send, but you can be sure you'll like it—and it will be a named variety.

## No C.O.D.'s, Please

Sorry, but we just can't accept C.O.D.'s. We'd like to but it just isn't practical because of so many delays involved with delivery of C.O.D.'s. Nursery stock should be planted the day it is received and if it has to lay around in a post office for several days, the chances are it will not do well because it will be all dried out. So, actually this is for your own protection and benefit.

## Likes "V for Victory"



This picture was sent in to us by Mrs. Norman Resch, Rt. 1, Reedsville, Wisc. It shows her little 3-year-old son by one of her new roses. The bush is a Brownell "V for Victory" and had been planted less than 2 months when this picture was taken! The bloom measured 5½ in. across. Mrs. Resch says she has never seen new roses bloom like this before.



## Happy Birthday!

"Dear Mrs. Field: I'm sending a picture of my little grandson, Richard Wilson, taken on his 2nd birthday and sure would like to see it in Seed Sense. We think he's pretty cute. I read all the letters in Seed Sense and also all the planting and storing tips. I use lots of your seeds and think they are fine."—Mrs. Jasper Wilson, Matheson, Colo.

## How We Ship to You

If some of you folks who have sent in large orders don't get everything at the same time, it probably is because we have split your order up according to when different items should be planted. Orders are filled when stock is in best condition and during proper planting time. Garden seeds, and non-perishable goods, are sent immediately. But perennials, plants, evergreens, bulbs, etc., are sent in separate packages, even when sent the same day as the rest of your order. So you needn't worry if you don't get everything at once. Just look the papers over that come inside the package. They will give you full details.



## Phlox Most Admired

"Dear Mrs. Field: I am one of your newer customers, having bought my first seed in 1949. I am enclosing a snapshot of my 12-year-old son, standing behind a bed of phlox, which are all colors and the most admired of all my flowers."—Mrs. Palla S. Spivey, Rt. 1, Box 116, Lake City, Florida.

## Chinese Lombardy Poplar

Here's a new Poplar like the Lombardy, except it's prettier. Just as fast growing, just as straight, but the leaves are a rich black-green and the leaf-stem (petiole) is bright red, making a beautiful color combination. It's so pretty we know you will like it. Only have a few of them so didn't put them in the regular catalog. A4221—2 to 3 ft., 75c each, ppd.; 3 to 4 ft., 98c, ppd.

## Plant Nursery Stock AT ONCE

Don't let nursery stock lay around and dry out after you've received it. It's not like garden seed. For best results it should get into the ground as soon as possible. Our stock is shipped in perfect condition for planting, but of course, we can't guarantee it will stay that way. If the weather is bad when it arrives or you can't plant for some other reason, heel the stock in the ground. It will stay alive that way. Never expose roots to the sun or air for a long period of time.

## FREE FOR 1c FOR KIDS ONLY



This is for the kids and how they love it. They can't buy everything they'd like to raise so I've rolled 100 packets into one and made a big mixture of every kind of garden and flower seed.

It's a giant packet. It costs 1c. But it must be your own penny. Don't ask the folks for it.

Write "Conglomeration Packet" on your folks' order, slide in your 1c, and you'll be buying your OWN garden.

This must come with your folks' order.

## Write Us a Letter

Sometime when you have a spare minute, sit down and write us a letter. Let us know how our seeds and nursery stock are doing for you, or how you like some of our new items. Or, if you have some questions on gardening or planting, don't hesitate to ask us about them. Our advice is free for the asking. Anyway, keep on sending in your letters—we like to hear from you.



## Golden Wedding

"Dear Mrs. Field: Enclosed find a picture of my father and mother-in-law, Mr. and Mrs. Charles Miles of Atchison, Kans. They celebrated their Golden Wedding on July 18. They are parents of 7 children, 14 grandchildren and 1 great grandchild."—Mrs. Clarence Miles, Atchison, Kans.

We have sent Mr. and Mrs. Miles a rose in honor of the occasion.—Mrs. H. F.

## 1¢ SALE ON FLOWER SEEDS

This Collection Only.....

- 1 Pkt. American Beauty Asters Mxd.
- 1 Pkt. Brilliant Petunias Mixed
- 1 Pkt. Zinnias, California Giant Mixed
- 1 Pkt. Bachelor Button Mixed
- 1 Pkt. Carnation Flowered Marigold
- 1 Pkt. Sweet Alyssum Little Gem

Then You Get These Below for Only.....

- 1 Pkt. Poppies—All Colors Mixed
- 1 Pkt. Larkspur—All Colors Mixed
- 1 Pkt. Calliopsis—Mixed
- 1 Pkt. Snapdragons
- 1 Pkt. Calendulas—Mixed
- 1 Pkt. Verbena

Both Collections (12 PKTS.), \$1.20 Value, only.....

Everyone can afford a riot of flowers at this price. All full-size, giant pkts. Ask for Field's Giant Flower Seed Bargain. 2500X

58¢

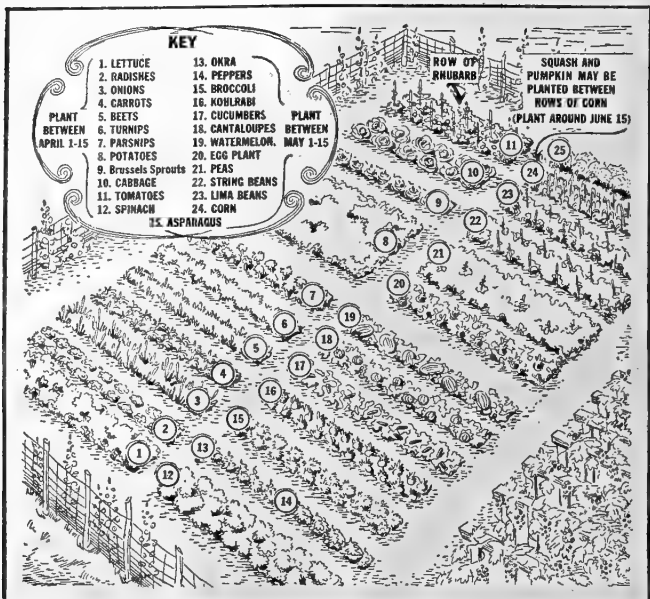
1¢

59¢

# HENRY FIELD'S Garden Planting Tips

BE SURE TO SAVE

These two pages may help you when you order your seed, and plant your garden, in the spring. They also may help answer some questions during the growing season. But if you have more questions, now or later, please write us. We always like to hear from you.



## A SUGGESTED GARDEN PLAN

**LOCATION OF GARDEN.** The kitchen garden should be located close to the house. This gives protection against animals and thieves (makes it a lot handier too if you have a few odd moments to spend in it). The main or big garden should be so located and planned that it can be cultivated with regular farm tools. It saves a lot of weeding.

**SOILS AND SHADE.** Don't make your garden in the shade of big trees or in soils full of tree roots if you can avoid it. Most garden crops like sunshine and all of them appreciate and respond to good soil. Stony land and poorly drained soil are not the best.

**FITTING THE SOIL.** Plow or spade deeply in the fall, especially where there is sod to be turned under. Do a good job. Leave the land rough to hold snow and moisture. Harrow or rake thoroughly before planting. Good preparation will save a lot of cultivation.

**SIZE OF GARDEN.** There is only one rule we would give and that is to "Plant Plenty." What you do not need for the day to day table needs, can or freeze.

## General Tips

Before plowing burn the rubbish and dead vegetable vines as they may carry disease or injurious insects.

Apply a good coating of manure if you can get it. Tree leaves are also fine. Some gardeners say cover the seed four times its greatest diameter.

Seed can be planted deeper on loose mellow soil than it can on clay or gumbo.

The same seed should be planted deeper late in the season when the soil is warm and more likely to dry out.

After planting very small seed, especially among the flowers, cover with a mulch to hold the moisture near the surface until the seed sprouts.

Plant some for the worm; some for the crow; some to pull out and some to grow.

Plant abundantly. Enough for yourself and some to spare.

## How and When to Plant Garden Seeds

Vegetables	How and Where to Plant		Depth (Inches)	Rows apart (Inches)	Inches apart in row after thinning	Amt. seed to 100 ft. row
	Hot Bed	In Open				
Asparagus		Mar-Apr	1 inch	40 in.	12 in.	
Bush Beans		Mar-May	2 inch	20-46 in.	4 in.	1 lb.
Pole Beans		Mar-May	2 inch	40 in.	40 in.	1/2 lb.
Table Beets		Mar-Apr	1 inch	12 in.	4 in.	2 oz.
Mangel Beets		Mar-Apr	1 inch	16 in.	8 in.	2 oz.
Carrots		Mar-Apr	1 inch	4 in.	4 in.	1 oz.
Celery	March	June	1/2 inch	36-70 in.	6 in.	1 oz.
Cabbage, Early	March	Mar-Apr	1/2 inch	36 in.	18-36 in.	1 oz.
Cabbage, Late		May	1 inch	36 in.	24-36 in.	1 oz.
Cauliflower	March		1/2 inch	36 in.	20 in.	
Cucumbers		May	1/2 inch	6 ft.	3 ft.	1 oz.
Lettuce		Mar-Apr	1/2 inch	12 in.	6 in.	1/2 oz.
Egg Plant	Mar-Apr		1 inch	36 in.	30 in.	
Peppers	Mar-Apr		1 inch	24-36 in.	24 in.	
Onion Sets		Mar-Apr	1 inch	12 in.	4 in.	1 oz.
Peas, Smooth		Mar-Apr	2 inch	12 in.	2 in.	2 qts.
Peas, Wrinkled		May	2 inch	24 in.		1 lb.
Pumpkins		May	1 1/2 inch	8 ft.	8 ft.	1 oz.
Popcorn		May	1 inch	36 in.	1 ft.	1/2 oz.
Radish		Mar-Apr	1 inch	12 in.	2 in.	1 oz.
Salsify		Mar-Apr	1 inch	12 in.	2 in.	1 oz.
Squash		May	1 1/2 inch	8 ft.	8 ft.	1 oz.
Sweet Corn		May	2 inch	36 in.	12 in.	1/2 lb.
Tomatoes	March		1/2 inch	36-60 in.	36 in.	
Turnips		March	1 inch	12 in.	4 in.	1 oz.
Muskmelons		May	1 1/2 inch	6 ft.	4 ft.	1 oz.
Watermelons		May	1 1/2 inch	8 ft.	8 ft.	1 oz.

Save This Chart—It Will Prove Helpful

## Bush Beans

Inoculate with "Nitragin" and then plant when the ground is warm in rows 24 to 36 inches apart, covering the seed 2 inches deep. Thin later to 4 to 5 inches in the row. One pound will plant about 100 feet of row.

Rows three feet or more apart if tended with a horse.

Plants may stand as close as two inches apart or as far as six inches apart.

Do not cultivate when plants are wet with dew or rain.

Above directions suitable for small Limas. Navy beans should be planted late, say June 20th, so they will be too late for the bean weevil. Late plantings will also cause practically the entire crop to mature at one time.

Use 20 to 30 pounds of seed to the acre. Space rows a convenient distance apart to cultivate.

For small crop pull and pile to dry then thresh with a flail.

## Large Bush Limas

All Limas require rich soil. Do not plant until ground is thoroughly warm. Wait until after corn planting time.

If you have the time plant the seed on edge eye down. Cover two inches deep.

One pound of seed to 100 feet of row. Rows not closer than 18 inches or 2 feet apart. Thin to ten or twelve inches apart in row. They do better if inoculated with "Nitragin" before planting.

Can a few for winter use while they are green.

## Pole Beans

Inoculate with "Nitragin" and then plant when soil is warm in hills 3 to 4 feet each way covering seed 2 inches deep. 1/4 pound of seed to 75 hills.

Stick a slender pole six to eight feet long, beside each hill and draw the tops of four of them together wigwag fashion and tie them.

Can a few shelled, while green, to use in succotash.

Use above directions for Pole Limas except they should be planted later and on rich soil, and two plants to the hill is better than more.

## Table Beets

See Chart. Beets have best flavor when about half grown.

Make several plantings for the season's supply. Last planting about July first.

Use the plants thinned out for greens or transplant some of them. Store after frost, in a pit, cellar or cave where they will keep cool and moist enough to prevent drying out. Use the tender half grown beets for canning.

## Mangel Beets—See Chart

The best crops are from early planting. After frost pull and pile in field until cold weather.

Cover temporarily so sun will not dry them out and so they will not freeze. Store in cave or pit where there is enough moisture to prevent shriveling. Hold temperature near freezing as possible and provide ventilation.

## Carrots—See Chart

Seed sometimes slow to sprout so be patient. Cover the seed shallow and plant thin.

Store in a pit, cave or cellar where they will keep cool and moist enough to prevent shriveling up.

Some pack in dirt or sand and moisten occasionally.

## Celery—See Chart

Start early either in the house or hot bed or in the field later on.

Celery seed sprouts slower.

Cover shallow and keep surface soil moist until plants are up.

To allow plenty of room, thin out and transplant when quite small. When four or five plants are up, transplant to field.

Space plants four to six inches in the row. Rows four to six feet apart if you use dirt for banking up. Three feet apart if you use boards.

When plants are ten or twelve inches tall begin drawing in dirt to them drawing the leaves together.

As the plants grow taller pull up more dirt always leaving leaves exposed.

Some bleach with a section of a drain tile or by wrapping plants in heavy building paper.

## Early Cabbage and Cauliflower

See Chart. Plant the seed in the house or hot bed six weeks or more before you set in the field, covering seed about one-half inch deep.

Cauliflower will not head during hot dry summer weather so must be started early.

Real early or real late plantings will not be troubled with worms very much.

## Late Cabbage—See Chart

Plant in cold frame figuring 2500 plants to an ounce of seed, or drop in hills 3 x 3 feet or drill where plants are to stand at the rate of 1 pound to the acre.

To mature late crop, figure 120 to 150 days from seed. Most folks plant their late cabbage too early.

It saves a lot of hard labor and you are surer of getting a stand if seed is planted in field where crop is to be grown.

## Chinese or Celery Cabbage

Sow outdoors the very earliest possible in the spring, or for a fall crop, sow after mid-summer. In many places in the middle west, the fall crop does better than the early one.

Make your rows 18 to 24 inches apart, and thin the plants when they are 4 to 6 inches high, so they are 8 to 12 inches apart in the row. These plants quickly run to seed in warm weather without making any heads, so be sure to get them out early. Use raw for salad, or boil. Store in moist, cool quarters.

## Cucumbers—See Chart

Plant when ground is warm in hills 3 x 6 feet covering seed 1 inch deep. Drop about a dozen seeds to the hill and thin later when bugs are gone to 2 plants in hill. Figure 100 hills to the ounce or 35 to the packet of seed.

Help the plants resist the attacks of insects and disease by planting on rich soil. Use plenty of Bug Dust.

## Egg Plant—See Chart

Figure 1500 plants from an ounce of seed and 150 from a packet. Seed slow to sprout. Do not plant too early. Egg plant should be the last spring crop planted in the garden.

## Lettuce—See Chart

Thin to 12 inches for the head varieties and 6 inches for others.

It can be planted in the fall just before freezing weather and it will come up very early in the spring or started in the hot bed and transplanted to the field later.

Loose leaf lettuce is easiest grown. All lettuce does better on rich soil especially head lettuce.

Lettuce is a cool weather plant and is crisp and tender early in the season.

## Mushroom Growing

For best results, temperatures should range from 50 to 60 degrees Fahrenheit. A cave or cellar 1 to 2 feet deep with the roof above the ground, and vent holes for ventilation is ideal.

Plenty of moisture is needed. The bed should not be exposed to a dry atmosphere. After manure bed several feet deep reaches 75° temperature, mushroom spawn bricks are broken into 1 1/2 sq. pieces (16 to brick) and planted 2 1/2 below surface, 1 ft. apart. Full information in regard to growing Mushrooms is included with each order for Mushroom spawn.

## Muskmelons—See Chart

Plant when ground is warm in hills 3 x 6 feet, covering seed one inch deep and thin later when the bugs are gone to one plant every three feet.

Or space hills 6 x 6 feet and thin later to two plants to the hill. Figure 85 hills to the ounce or 30 hills to the packet of seed.

Look on the underside of the leaves, about time they begin to vine, for lice. Dust or spray with Bug Dust.

Muskmelons are ready to pull when a crack appears around the stem.

The melons are best if gathered early in the morning while cool.

## Onions—See Chart

Onions do most of their growing before hot weather so get them in early.

When onions are as large as a straw, thin and weed.

When tops fall down pull and throw in windrows and allow to cure two or three days.

Store temporarily in shallow piles or slatted crates under cover.

If not harvested until a wet spell of weather it causes second growth and they will not keep well.

Use sets to grow bunch onions from, as many will not make a large bulb but will go to seed.

**ONION PLANTS.** The plants should be transplanted as early as possible. A light freeze will not hurt them.

Space the rows any convenient distance.

**BERMUDA ONIONS.** Follow the same general directions as given for onion plants. Pull and dispose of at once for they won't keep like the native varieties. However, they will keep until about the first of the year.

## Parsnips—See Chart

Plant early in rows 15 inches apart, covering the seed from one-half to three-fourths of an inch deep.

Thin later to 4 or 5 inches in the row. One ounce will drill 200 feet, one packet, 50 feet.

Parsnip seed sprouts better earlier in the season when the soil is cool and moist. Sprouts slow.

To mark the row so that you can cultivate before the plants are up, scatter a few radish seeds along the parsnip seed.

The radish will come up first and when they are large enough pull and use.

Store in a shallow pit where they will freeze, for freezing improves the flavor.

Or you can leave them in the ground, where they grew, until spring.

## Peanuts

Plant when the ground is warm in rows not closer than 2 feet apart. Drop two kernels every 12 inches in the row.

Shell before planting. It is best not to break the brown skin covering the nut.

Cultivate same as for beans. Do not cover the bloom. Keep soil loose and mellow. The weeds will burn themselves. Harvest after frost and thoroughly dry before storing.

## Harvesting Peanuts

Dig your peanuts after frost kills the tops. The spading fork is about as good a tool as anything.

Just dig the whole clump up, shake the soil out of the roots, pile them up around a pole in the garden, or in the corner, or some other well ventilated place and allow them to dry and cure. After two or three weeks you can pull the nuts off the roots. These should be cleaned up and dried and cured still more. Two or three weeks more is usually enough and then they are ready for roasting.

Small lots may be roasted in a baking pan in the oven. Turn one of them over and then you will soon recognize when they have been done just right to suit you.

## Peas—See Chart

One pound of seed should drill 100 feet of row. That delicious flavor you use peas with in two or three hours of the time they are picked.

You should plant both smooth seeded for early peas and wrinkled varieties for later heavier yielders. Be sure to inoculate with "Nitragin" before planting.

One plan is to drill two rows side by side about 8 inches apart with 2 feet between each pair of rows. This saves space and the peas stand up better.

Even bush peas like a little brush to at least climb on. They are naturally a climber and you will find that you get better results this way. It is very important to plant them very early. The last of March is usually right.



## Peppers

Plant early in the house or hot-bed and transplant to field when ground is warm. Give each plant not less than 1 inch space in the hot-bed, rows 4 inches apart. They like rich soil and warm growing weather.

## Irish Potatoes

Seed stock should be cut, so that each piece will have two or three eyes. Seed pieces about 1" to 1½" square are best. The pieces are planted 4 inches deep and 12 to 14 inches apart in rows 3 to 3½ feet apart. Spring planting is made as soon as danger of heavy frost is over and late plantings should be made any time from the last of June to August 15th. Good cultivation is important. After digging the potatoes do not allow them to remain in the open sun. Store in a dry, well ventilated, cool place.

## Sweet Potatoes

Sweet potatoes can be started in hot beds about six weeks before time to set out. Good, sound sweet potatoes should be placed in a bed as close as possible without touching and covered with about two inches of clean sand. Plants are then set on low ridges about 14 to 16 inches apart in rows 3 feet apart. Set out in the garden after all danger of frost is past. Harvest the crop right after the first frost. Allow potatoes to dry out in the sun for four or five hours. Be careful not to bruise. Store in a dry, warm, well ventilated storage place.

## Radish—See Chart

Plant often so that you can always have them crisp and tender. Use them fresh from the garden before they become tough and woody.

Plant the long varieties for late spring and summer use.

Plant the winter varieties in late July when you plant late turnips and thin to at least six inches in the row.



An easy way to plant tiny seeds.

## Salsify—See Chart

Dig just before hard freezing weather and store in a shallow pit where it will freeze, for freezing improves the flavor. It is especially fine in soups either alone or with other vegetables or with oysters.

## Spinach

Plant early in rows 14 inches apart, covering the seed from three-fourth to one inch deep. Thin later to about 3 or 4 inches in the row. One ounce will drill 100 feet; one packet, 25 feet.

Plant as early as possible for it is most appreciated early in the season. Spinach can be planted in late summer and carried over winter by mulching same as for strawberries.

## Squash—See Chart

For large seeded squash figure 25 hills to the acre of seed and for small seed 50 hills to the acre.

Summer Squashes are delicious if used before they are a third or half grown.

Combat squash bugs by dusting with Bug Dust.

## Spaghetti Squash

Spaghetti squash is ready to use when the shell gets so hard you can't dent it with your thumb nail. Some like to bake the squashes whole just as they come from the garden, and 45 minutes in a good hot oven is usually about right to do the job well. After baking, break the squash open, remove the seeds, the fleshy part comes out very easily, butter it liberally and season to taste. You have a real treat in store.

We have been told that the spaghetti squash may also be cooked—in other words, just drop the squash in a kettle of water and give a good thorough boiling.

Let us hear how you like our spaghetti squash.

## Sweet Corn—See Chart

Make an early planting and in a week or ten days another between the rows of that first planting.

For succession plant an early, an intermediate and a late variety at the same time. Or make several plantings of your favorite variety, or plant my special blend which ripens in succession.

Be sure not to plant sweet corn close, or you will have only fodder and no ears to eat.

## Tomato—See Chart

Sow seed eight to ten weeks before setting in the field.

Any of the early bunch vegetables can be grown between the tomato rows.

Drive three stakes around a tomato plant and fasten a barrel hoop to them and allow the plant to grow up through. This will act as a support.

**PRUNING:** Tomato vines are trained to a single stem, or two stems. You can pinch out the terminal bud when the plants reach the height of about 5 ft. The vines should be gone over each week and any new shoots starting out from the main stem should be pinched off. Do not pinch off the blossom stem. If you are in doubt, allow this bud to remain until the next week.

## Turnips—See Chart

The early crop of turnips should be in early enough to mature before hot weather or the quality will be poor. There is an old saying "plant your turnips twenty-fifth of July wet or dry."

## Watermelons—See Chart

Drop 6 seeds to the hill and thin later when buds are come to 2 plants to hill. Figure 50 hills to the ounce of seed.

If you want extra big melons keep all but two or three on the vine picked off as fast as they appear.

If you plant in hills make them not closer than 8 x 10 feet and as far apart as 12 x 12 feet or even farther, sometimes.

At this distance some growers allow only one plant to the hill. Co. 2912 Title Insurance Bldg., Los Angeles, Calif. They put out excellent books on canning which cost you only 10c.

A dull green color indicates a ripe melon and a bright green color an unripe melon.

**About Canning**

Space is too limited to give you all the information you would want about canning, but you can easily get full and very excellent directions by writing to the Bureau of Home Economics, Dept. of Agriculture, Washington, D. C., for the canning information they will be glad to give you, or sending to the Kerr Mason Jar Co. 2912 Title Insurance Bldg., Los Angeles, Calif. They put out excellent books on canning which cost you only 10c.

By all means, everyone should can plenty of vegetables, and fruit this year. Be sure you have plenty to eat by GROWING YOUR OWN and CANNING YOUR OWN.

A CANNING PLANNING GUIDE					
Home-Grown Vegetables and Fruits	Am't to Preserve Per Person Per Yr.	How to Preserve		Amount to Plant Per Person	
		Preferred Method	Other Methods	Spring	Fall
VEGETABLES					
GROUP 1 Tomatoes...	30 qt.	Canning	(Catsup (Chili sauce	15 Plants	
GROUP 2 Cabbage...	40 lb. 10 lb.	Pit storage Kraut		18 plants 18 plants 18 plants 18 plants	
Lettuce...	6 pt.	Freezing	Canning	9 ft. 15 ft.	6 ft. 15 ft.
GROUP 3 Carrots...	30 lb.	Pit storage	Canning	15 ft.	15 ft.
Turnips...	15 lb.	Pit storage	Canning	10 ft.	15 ft.
Beets...	10 lb.	Pit storage	Canning	10 ft.	10 ft.
Parsnips...	10 lb.	Dry storage		20 ft.	
Onions...	12 lb.	Dry storage		20 ft.	
GROUP 4 String Beans...	8 qt.	Canning	(Selling (Freezing) (Canning	60 ft.	8 crows
Asparagus...		Freezing		4 plants 4 plants	8 plants
Broccoli...		Freezing			
Celery...					
GROUP 5 Peas...	4 pt.	Freezing	(Canning) (Drying)	45 ft.	
Beans, dried...	7 lb.	Drying		105 ft.	
Corn...	10 pt. (1 lb.	Canning (Freezing)	Drying (Salting)	100 ft.	
GROUP 6 Potatoes, white...	3 bu.	Cellar		400 ft.	
Potatoes, sweet...	½ bu.	Dry storage		50 ft.	
Squash...	10 lb.	Dry storage		1 plant 3 plants	
FRUITS					
GROUP 1 Apples...	2 bu.	Cellar Canning	Use also for jelly, marmalade, conserves, jam, butter, spicing		
Peaches...	12 qt.	Canning			
Pears...	9 qt.	Freezing			
GROUP 2 Cherries...	4 qt.	Canning			
Plums...	5 qt.	Freezing			
Rhubarb...	4 qt.	Canning			
Berries...	4 qt.	Canning			
		Freezing			

## About Inoculation

We get hundreds of letters each year asking whether inoculating garden seed with "Nitragin" pays. The answer is, YES, DECIDEDLY, YES. It is only of value on garden peas, beans and Sweet Peas, but on these it makes a world of difference in the vigor of the plant and the amount of yield. We sell many thousands of packets each year. A 15c pkt. is enough for the average gardener as 1 pkt. treats 8 lb. of seed. Easy to apply. Full directions on the package.

Another big aid to improving crops is the new Hormone-Vitamin concentrate "GROW-AID" which stimulates quick root growth and makes for quicker and heavier crops on all garden seeds, flower seeds and nursery stock. It is relatively new, but working wonders wherever used. Try it this year and make your garden EXTRA high-yielding.

## Crop Features to Utilize

**Crops Occupying the Ground All of the Growing Season:** Beans (Pole, Snap), Beans (Pole, Lima), Chard (Swiss), Cucumbers, Eggplant, Muskmelon, Okra, Onions, Parsley, Parsnips, Peas, Potatoes, Spinach, Swiss Chard, Turnips, Watermelons, Zucchini.

**Crops Occupying Ground Part of Season and May Be Followed by Others:** Beans (Bush), Beets, Cabbage, Cabbage (Chinese), Carrots, Corn, Kale, Kohlrabi, Lettuce, Mustard, Onions (Green), Peas, Potatoes (Early), Spinach, Turnip (Spring), Rutabaga (Spring).

**Crops Which May Follow Others:** Beans (Bush), Beets, Cabbage, Carrots, Corn, Celery, Lettuce, Mustard, Late Potatoes, Rutabaga (Fall), Spinach, Turnips (Fall).

**Crops Which May Be Utilized in Interplanting:** (Early, quick-maturing, narrow-spaced) Beans (Bush), Beets (Early), Carrots (Early), Lettuce, Mustard, Onions (Sets), Peas (Early), Parsnips, Spinach. (Later, slower-growing, wider-spaced) Broccoli, Brussels Sprout, Corn, Cucumber, Muskmelons, Cabbage, Pumpkins, Spinach (New Zealand), Tomatoes, Squash, Watermelons.

**Crops Which May Be Planted Together in the Same Row:** (Quick-germinating and maturing) Lettuce (Leaf), Mustard, Radish, Spinach. (Slower-germinating and maturing) Beets, Chard, Carrots, Leek, Spinach (New Zealand), Parsley, Parsnips, Salsify, Onions (Seed).

## Crop Succession

Plant radish seed very thin and follow at once with parsnip, carrot, parsley, asparagus, onion or leek right in the same row. Pull the radish and use when it is large enough.

Plant Beets, Kohlrabi, Lettuce, Mustard, Spinach, Onion Sets, Radish or early Beans or Peas between rows of late Cabbage, Melons, Squash or Tomatoes.

Plant radish very early followed by early Cabbage plants set every two feet in the row and after the cabbage is off sow late turnips or Chinese Cabbage.

Plant two rows of Potatoes between each two Watermelon rows and dig potatoes after the Melons are gone.

Follow early Peas and Beans with late Cabbage.

Celery may follow early Peas, Beans, Lettuce, Radish or Spinach.

Plant late turnips in vacant spaces about the garden.

## Starting Plants in the House

A hot bed is the best place to start plants if you are willing to go to the trouble to make a good one. However, a box of good dirt placed in a south window of the house where it will get as much sunshine as possible and in a room where the temperature does not vary much is good.

If the soil you use does not already contain a large percent of humus, use about 50 per cent well rotted manure. This amount is only suggestive, as there is a wide difference in different samples of dirt. What we mean by "Well rotted manure" is manure that could almost be classed as dirt. Don't use fresh manure.

Cover all small seeds about one-half inch deep. Make the rows 3 to 4 inches apart. Keep the surface soil moist until the plants are up or you may have trouble in getting a stand.

## Winter Storage of Vegetables

Surplus garden vegetables can be stored in an unheated garage, storage house or shed for a month or so depending on how low the temperatures fall.

Store only those vegetables which are in good condition. Dig beets, potatoes, turnips, carrots and rutabagas as late as possible before the ground begins to freeze and cut the tops off. Do not clean the dirt from them, but place in boxes and pack in sand, loam and sawdust. The temperature should be between 35 and 40 degrees.

The vegetables can also be stored in a basement, in which the temperatures can be kept down and ventilation provided on racks, shelves, slat bins or boxes, raised off the floor. A concrete floor should be sprinkled every few days and a dirt floor kept somewhat damp.

Pumpkins, squash and sweet potatoes should be stored at temperatures between 55 and 65.

When storage is required for a longer period, an outdoor storage pit may be made by digging a pit the desired size and deep enough to stand in. The vegetables may be stored in boxes, bins or shelves. Lay heavy boards over the pit even with the surface

## Bug Dust

Since gardening began, insects have waged war on gardens. Today's gardener has a powerful weapon against bugs in the form Bug Dust.

You really won't believe how good my BUG DUST works until you see it work yourself. Some folks call it a "Miracle Dust."

BUG DUST works three ways. It not only is a STOMACH POISON but a CONTACT POISON and FUNGICIDE—ALL IN ONE DUST.

No need to buy three dusts—use our "BUG DUST."

Henry Field's BUG DUST is safe. Does not harm even the most delicate plants when used as directed. Absolutely leaves no poisonous residue.

Dust plants early before heavy infestation appears. Dust both top and bottom of leaves. Redust once a week until controlled and after any heavy rain. For cutworms mix Bug Dust with soil at base of plants. Bug Dust can be used as a spray by diluting 1½ teaspoonful in gallon of water. Dust animals and poultry to rid them of fleas and lice.

## USE BUG DUST ON

Beans	Alyssum
Cabbage	Carnations
Cauliflower	Dahlias
Cucumbers	Gladioli
Egg Plant	Gen. Foliage
Lettuce	Iris
Muskmelons	Peonies
Peas	Roses
Peppers	Sweet Peas
Pumpkins	Snappedragons
Potato	Violets
Squash	Curran's
Tomato	Grapes
Watermelon	Gooseberries
Asters	Strawberry
House Plants	All Flowers
Asparagus	

And all other small Plants.

and cover with a mound of earth. A ditch should be dug around the mound to lead surface water away. A door should be fitted to the entrance, preferably two doors with an air space between them to keep out the frost.

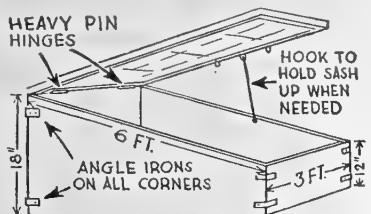
When the quantity to be stored does not require a very large pit, vegetables may be laid in a box, which is lined and covered with straw, set in a small pit covered with earth. Or a barrel may be used or a conical mound may be made to cover vegetables piled up like a pyramid.

Do not close outdoor root cellars tightly until the temperature inside has dropped close to freezing and do not cover earth pits until the soil has cooled off thoroughly.

## Best Vegetables for Freezing

SNAP BEANS—Stringless Green Pod, Topcrop.  
SNAP BEANS, WAX POD—Pencil Pod black wax, Cherokee Wax.  
LIMA BEANS—Green Seeded Baby Lima.  
CORN—Y-81, Giant Bantam Hybrid, Golden Cross Bantam, Country Gentleman, Hybrid Stowell's Evergreen.  
GREENS—Swiss Chard, Kale, Spinach.  
PEAS—Little Marvel.

## Building a Cold Frame



If you don't want to go to the trouble of making a hot bed or haven't enough good manure on hand to build one, you can do very well with a cold frame.

A cold frame is built same as you build

the frame for a hot bed. It should be about eighteen inches high at the back side and twelve inches at the front. Place it in a sheltered sunny situation and back around so that the wind will not get in. Cover with glass or Glass Cloth.

Plant seed in a cold frame a week or so later than you would in a hot bed. You can grow all hardy vegetables, such as cabbage, cauliflower, beets, lettuce, radish, onions, and kohlrabi.

Beets, lettuce and onions transplant as easily as cabbage. And you can advance radishes a couple of weeks by planting them in this cold frame. Of course, the soil should be rich and mellow.

## How to Make Hot Beds

You will find lots of pictures and descriptions printed showing how to make a hotbed, but from our own practical experience, consider most of the printed directions wrong in showing a box frame going clear down the bottom of the pit, as most of them do.

We have made hundreds of hotbeds, and our plan is to dig an ordinary hole in the ground, two or three feet deep and a little larger than the size of the hotbed we expect to make. For instance, if we are going to make a six-foot bed make the hole about seven feet across.

We then fill this full of manure, preferably fresh horse manure, with plenty of straw in it, distribute it evenly and tramp it down solidly so that when finished it is at least four inches above the ordinary ground level.

Then make your frame of ordinary 1-inch boards, put it on top of this manure pile and fill it inside with dirt, four inches deep, and you are ready.

The dirt that is thrown out in excavating the hole can be used to bank up around the frame, practically to the top of it and extending back a foot or so on each side to protect the hotbed from the cold weather. The back side of the hotbed should be the highest, and we generally get this by using a 12-inch board at the back side and an 8-inch board at the front, although it might be well to give it even more pitch than this.

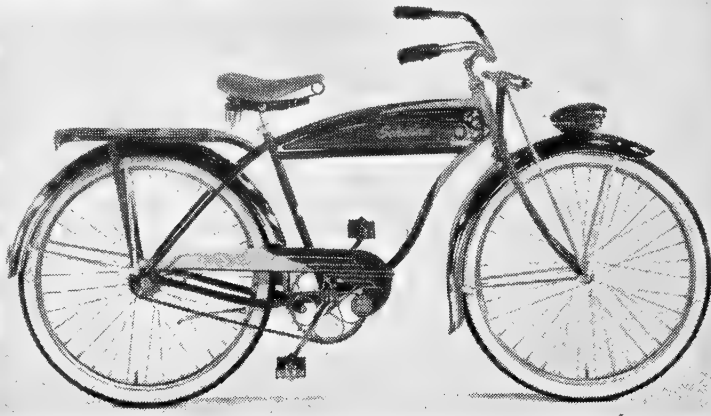
The hotbed can be covered with either cloth or glass frames. Glass frames are a little the best, but they are quite expensive.

The operating of the hotbed is best learned by actual experience. You have to make two or three of them and spoil part of them before you learn, but that is the only way to learn.

The main thing is to get started on them and get your cabbage and tomato seed planted.

# Boys and Girls—Win Cash and Prizes!

## Just Sell Special JUNIOR SEEDSMAN Collections of Vegetable & Flower Seeds IT'S EASY—YOU NEED NO MONEY



### Win this DeLuxe Schwinn Bicycle—FREE!

The boy or girl who sells the most collections of seeds by June 1, 1951, will receive this beautiful, full-size, Schwinn Panther, Model D-27, bicycle... free! That's all you have to do to win it! If a boy wins, we'll send a boy's model. If the winner is a girl, we'll send a girl's model. (Clubs, organizations, adults not eligible.) The Schwinn Panther is truly an outstanding bike. It has everything: famous Schwinn spring fork; Rocket-Ray lamp; Koroseal saddle; white-wall tires; two-tone finish; chrome fenders; chrome-trimmed tank; and many other features. It's one of the finest bikes you can buy.

The winner will be notified after June 1, 1951, and the bicycle shipped at once. There can be only one winner, so in case of tie, person who settles up first, wins.

Every year thousands of boys and girls win cash and prizes by helping us sell seeds. For every 12 collections of seeds you sell, you can keep 2.00 in cash; or, take a premium instead. The premiums are actually a bigger value for you than cash as they are all worth more than 2.00. Look them over... see who made them. All are first-class merchandise. And, you get them at a bargain, because we buy in large quantities and pass the savings along to you.

### HERE'S ALL YOU DO

Fill out the coupon at the bottom of page and send it to us. We will send the collections of seed

to you at once. After you sell the seeds to friends and neighbors (it's easy to do), keep your share in cash and send us the balance, or send all of the money in and tell us which premium you want.

### DON'T WAIT

Get an early start. You'll sell more, easier. Lots of boys and girls sell out quickly and then order a second and third time, and so get more cash or more premiums. And don't forget, you can win the beautiful Schwinn Panther bicycle. Just go out and sell as many collections as possible. The boy or girl who sells the most this year, wins the bike free.



### DAISY AIR RIFLE

A genuine Daisy 1000-shot repeater. 35 inches long. Gun-blued metal parts and well finished wooden stock. An accurate shooter with good balance and "feel." Comes complete with tube of shot and targets. Ideal for target practice. Retail value 3.89 but is yours for selling just 12 collections.

### TIMEX WRIST WATCH

An attractive, sturdy, modern designed watch, made and guaranteed by U. S. Time Corp. Round, thin, shiny chrome case. Easy-to-read dial. Accurate movement. Black leather strap. Retail for 6.95 but yours for selling 24 collections.



### Lovable DRINKING- WETTING DOLL

The adorable Sunbabe, "Babe-Bee" doll. 13 in. jointed soft rubber body. Head hard rubber. Beautiful painted features, sleeping eyes. Drinks; wets; cries when squeezed. Dressed in diaper, with nursing bottle. Yours for selling 12 collections.



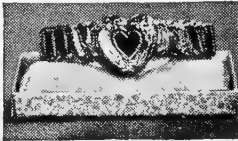
### Ingersoll POCKET WATCH

Newly designed pocket watch with radiolite dial and sweep second hands. Just like Dad's. Well made and a good time keeper. Retail for 3.95 but yours for selling 12 collections, plus 25c cash.



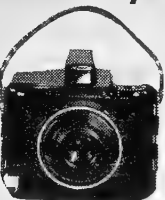
### DAINTY LOCKET

Dainty and stunning. Matches expansion bracelet at left. Full size. Yellow gold-filled. Thin gold chain. Yours for selling 12 collections.



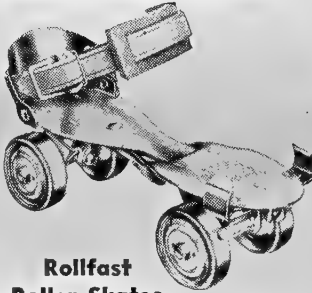
### Pearl Necklace

Genuine "Victoria" hand-made pearl necklace. Full-size. Beautiful white shade. Rhinestone clasp. Comes in attractive plush-lined box. Retail value 7.50. Yours for selling only 12 collections.



### Expansion Bracelet

A full-size, 1/20 10K. yellow gold-filled expansion bracelet. So attractive you'll be proud to wear it anywhere. Retail value at least 6.50, but yours for selling 12 collections, plus 50c cash.



### Rollfast Roller Skates

The well-known Rollfast, as advertised in national magazines. For boys and girls. Adjusts to all sizes. Bright nickel-plated finish. Dust-proof, ball bearing wheels. Rubber cushions. Leather strap with ankle protectors. Yours for selling 12 collections.

### Baby Brownie CAMERA

The famous Baby Brownie Special, made only by Eastman Kodak Co. Takes 8 pictures to a roll, size 1 1/8" x 2 1/2". Film not furnished. Easy to load; simple to use. Makes good, sharp pictures. Complete with carrying strap. Lasts a lifetime. Yours for selling 12 collections.

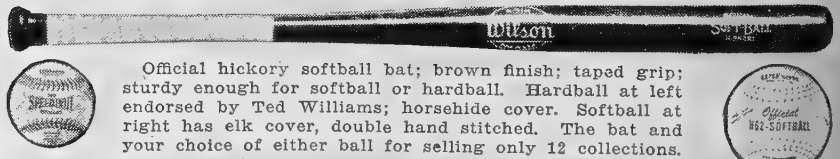
## THIS IS WHAT WE SEND YOU TO SELL

Each deal of 12 Collections contains the following:  
8 Large Packages of Henry Field Vegetable and Flower Seeds, each package containing 10 packets of seed as follows:  
White Icicle Radish  
Detroit Dark Red Beet  
Marglobe Tomato  
Scarlet Globe Radish  
Big Green Leaf Spinach  
4 Large Packages of Henry Field Flower Seeds only, each package containing 10 different packets of flower seed.

You make 12 sales at 59c each. And each person who buys 59c worth of seed from you gets 10 packets of seed, enough for a whole garden, at a price of less than 6c per packet! And this is our regular, high quality seed, priced low to make your selling easy, and so low we cannot change the assortment.

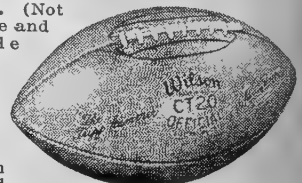
## Wilson Sporting Goods

All these sports goods are official size and weight, and sturdy enough to use in actual game play



Official hickory softball bat; brown finish; taped grip; sturdy enough for softball or hardball. Hardball at left endorsed by Ted Williams; horsehide cover. Softball at right has elk cover, double hand stitched. The bat and your choice of either ball for selling only 12 collections.

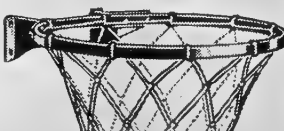
The famous Charley Trippi Super Tuf-Kover football. (Not a cloth cover.) Official size and weight. Ball is pebble grained and sturdy. Complete with inflating needle. Rubber valve bladder. Retail for 3.75. Yours for selling 12 collections.



**BASKETBALL.** Wilson All-Star. Official size and weight with Super Tuf-Kover to stand hard use. Inside seams. Complete with inflating needle. Retail price 5.00. Get it by selling 12 collections, plus 50c cash.

**2 BASKETBALL GOALS.** Pair of sturdy, 16-inch, regulation size and weight, steel goals. Complete with nets and brackets. Retail value 5.25. Yours for selling only 12 collections plus 1.00 cash, or 24 collections alone.

**BASKETBALL AND GOAL SET.** Consists of basketball, at right, and pair of goals, at left. Sell 36 collections alone, or 24 collections plus 1.50 cash, and it's yours.



Fill Out This Application. Mail Today. Send No-Money

To: Henry Field Seed & Nursery Co.  
Shenandoah, Iowa

Date.....

Please send (12)—(24)—(36) (circle one) Junior Seedsman Collections of Seed. I will do my best to sell all of them at 59c each, but if I don't sell all of them I will send you your share of the money for those sold and return the unsold packages. I will tell you which premium I want, or cash, when I settle up.

Name.....Post Office.....

Street or R.F.D. No.....State.....

Have you ever sold our seeds?.....Age.....

Have Your Father, Mother, or Guardian Fill Out this Part  
To Parent or Guardian: Please write your name here so we will know that the boy or girl is consulting with you as he or she should and so you will understand the deal between us and the boy or girl.  
Name.....



# HENRY FIELD'S Baby

# Chick

CATALOG



All Henry Field CHICKS are  
U. S. APPROVED  
U. S. PULLORUM CONTROLLED

1

## I'm Mrs. Field, Folks..... I MAKE IT MY RESPONSIBILITY TO SEE THAT YOU GET ONLY THE BEST



Henry always said, "Chickens are a woman's business." That's why I've taken over running the hatchery to make certain that only the best, that I would want myself, is shipped to you.  
I insist that high egg production be bred right into every Field chick. Our flocks have some of the outstanding blood lines of the country. I insist that every egg we set come from flocks under our supervision. All our flocks have been culled, blood-tested and banded by men with years of experience. These men are authorized by the Iowa Poultry Improvement Supervisory Board to do flock selecting and pullorum testing for the National Poultry Improvement Plan under the supervision of the Iowa Poultry Improvement Supervisory Board. I insist that our flocks get nutritious well-balanced feed and are raised under high standards of sanitation. This means

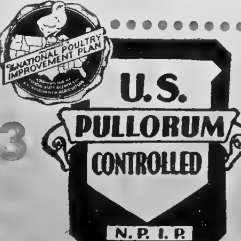
healthier, harder chicks for you.  
I'm equally strict in the hatchery. I insist every egg be carefully selected as to size, shape and shell texture before going in the incubator. I insist they weigh 23 ounces per dozen—usually more. I insist they be sprayed and incubators fumigated regularly to protect eggs and chicks against contamination and that every scientific device to help hatch better chicks be used. These are only a few of the rules I insist on so that Field's chicks are THE BEST. Some of the other reasons are given below. Take time to read them. It will pay you to. And PLEASE, send your order for chicks in early this year. It saves disappointments sometimes and makes it easier for us to plan our hatches.

Thanks,  
Mrs. Henry Field.



## All Henry Field Chicks Are U. S. APPROVED

The label Henry Field Chicks have earned, pictured at left, really means something. We are proud of it. It means we have met ALL the requirements of this status under the National Poultry Improvement Plan sponsored by the U. S. Department of Agriculture. It means our advertising, flock selecting, testing, and hatchery management are under the direct supervision of the National Poultry Improvement Plan and HAVE to be EXACTLY what we say they are. All birds in our flocks must pass the high culling Standards of the Plan and be leg banded after inspection with Official bands. All Field's flocks have these bands. The requirements to be U. S. APPROVED are strict. We are proud that Henry Field chicks meet all of them.



## All Henry Field Chicks Are U. S. App'd, Pullorum Controlled

We have met all requirements for the National Poultry Improvement Plan. Therefore, we operate a U. S. Approved, Pullorum Controlled hatchery, which entitles us to use the label pictured at the left. This means that all birds in our breeding flocks have been culled and blood tested by licensed men.

You can count on healthy chicks when you order from Henry Field's.

## Egg Breeding Records From 207 to 335 EGGS Bred into Field's Chicks

High egg record males used in our breeding flocks are vital in boosting egg production FOR YOU!  
That's why our use of HIGH RECORD males in our MASTER flocks is important to you. These males mean EXTRA EGGS NEXT FALL—when

profits are highest. These pedigreed males are sires for our Master Grade White Leghorn and White Rock chicks you buy from us this year. Here is just a sample of some of their records:

### WHITE LEGHORNS

BAND No.	Egg Record	BAND No.	Egg Record	BAND No.	Egg Record
3662	302	5861	312	6748	305
5488	314	4950	301	7571	318
4140	322	3682	319	5886	322
5095	302	2825	304	6832	335
4654	309	3821	305	5289	314

### WHITE PLYMOUTH ROCKS

BAND No.	Egg Record	BAND No.	Egg Record	BAND No.	Egg Record
S-12	279	S-9	318	T-2577	242
S-99	296	T-2219	288	T-2785	246
T-1976	305	T-697	262	T-1174	211
S-156	276	T-1766	284	T-285	225
T-2818	235	S-688	225	T-2312	249

## Chick Sense—It's Common Sense

Every year over HALF A MILLION PEOPLE from all over the world send to Henry Field's for the seeds they need.

They send to Field's for seed, some from thousands of miles away, because they know they can TRUST it. After preparing ground, planting, and cultivating, they want to KNOW their crop will be TRUE-TO-NAME, and of HIGH QUALITY. For over 50 years, they have found they can RELY on Henry Field's.

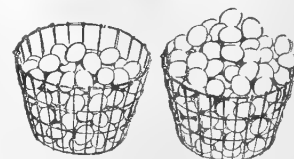
Baby chicks are NO DIFFERENT. They are the "seed" of high-profit flocks. Like good seed, they MUST be bought from a reliable source you can TRUST—a source with the facilities to give you the best in breeding, the best in health.

That's why smart flock owners by the thousands refuse to take local "bargain" and "surplus" chicks and insist on getting chicks they can TRUST direct from Henry Field.

## Field's High Producing Egg Blood Means More Profits for YOU

The high-producing egg blood bred into Field's chicks for generations means more profits for you. A 200 to 230 egg hen often makes FROM 10 to 15 TIMES THE PROFIT OF AN ORDINARY HEN. It costs as much to raise a scrub chick as it does a good producer. Buy the best and make more money.

Hen who laid these cost 14c as a chick  
Hen who laid these cost 18c as a chick



Which Hen Is Most Profitable?

5

## Our Strict Culling Means BETTER Chicks For You From Field's

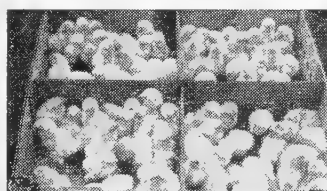
We're rightfully proud of our extra-high culling standards which mean better chicks for you. Our cullers are carefully chosen, study at short courses at Iowa State College, and have passed examinations qualifying them for licenses. As they carefully cull every Henry Field flock to rigid standards of conformance of breed, health, etc., they work under the expert supervision of inspectors of the National Poultry Improvement Plan. All our flock culling MUST have official approval and ALL birds in the flocks leg-banded with official bands before used for hatching eggs in our hatchery.

When you start Henry Field chicks you don't have to hope you'll have a money-making flock—you KNOW YOU WILL. Our strict and careful culling standards insure your getting THE BEST at Field's.



## 100% LIVE ARRIVAL Guaranteed

You are as near to our large U. S. Approved hatchery as you are to your mailbox. No need to take a chance on chicks of small hatcheries that can't have the best breeding behind them when Henry Field's chicks are so easily obtained. But, PLEASE, get your order in early to avoid any possible disappointment in getting your chicks the week you want them.



## See Field's Low Early Prices—Over

# Field's FAMOUS BREEDS

## WHITE LEGHORNS



**HIGH  
EGG PRODUCTION**  
•  
**Less Feed — Less Room**  
•  
**VERY PROFITABLE**

For many years the White Leghorns have been recognized as the heaviest producers of white eggs. They require less feed and less room per bird than almost any other breed. Field's Leghorns are noted for being the large type (not beefy) full of vigor and are great rustlers. They come from the finest breeding flocks in this part of the country and have been rigidly culled to insure you the kind of Leghorns that will make you the most money.

## WHITE PLYMOUTH ROCKS

**HIGH  
EGG PRODUCTION**  
•  
**FAST MATURING**  
•  
**Famous for Meat  
Quality**



Henry Field's Giant Type White Plymouth Rocks have a beautiful snow-white plumage and are very fast maturing and rapid feathering. They will dress out at almost any age, yellow-colored and free from pin feathers, which makes them exceptionally fine broilers. The White Rocks are one of the most popular all-purpose breeds because of their meat qualities, and egg-laying ability.

## Ever Popular All Purpose Breeds



### NEW HAMPSHIRE

"Leghorn of the Heavy Breeds"

Henry Field's New Hampshire can almost be called the Leghorn of the heavy breed for they are very heavy egg producers and, combined with their heavy weight, they are hard to beat. They are noted for fast maturing, rapid feathering and have the vigor and hardiness of the White Leghorn and they have replaced the Leghorns on many farms, due to the size and rapid growth. Remember, large brown eggs bring top market prices.



### WHITE WYANDOTTES Early to Market

Henry Field's deep breasted White Wyandottes are the first to go to market. They make exceptionally good broilers and will reach from 2 to 3 lbs. quicker than almost any other variety. They are exceptionally good rustlers and many of your farm friends say that they almost make their living on any farm finding their waste feed around the farm. They are the all-purpose bird and you will find that they are very husky, hardy, and easy to raise and mature very rapidly.



### GIANT BUFF ORPINGTONS Good Winter Layers

Henry Field's Giant Buff Orpingtons are exceptionally good winter layers due to their massive bodies and heavy plumage. These winter eggs come when the market is usually the highest. Our Buff Orpingtons are one of our heaviest varieties of chickens and have a beautiful golden color. They make exceptionally good heavy capons or heavy roasters. If you are interested in winter eggs or heavy meat birds be sure to order Field's Giant Buff Orpingtons today.



### BLACK AUSTRALORPS Famous for Size

We crossed the rooster of this breed with Field's famous large type White Leghorn hens to produce our Austra-White crosses.

The Black Australorps is famous for its massive size, early body maturity and great egg laying ability. They're good rustlers and the black plumage means good insurance against loss from foxes and hawks.

If you try them once you are convinced for good.

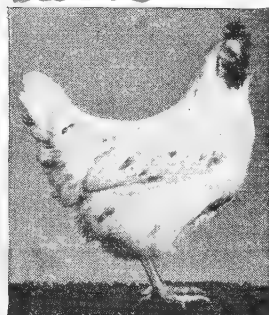


### Barred PLYMOUTH ROCKS Dual-Purpose Chicken

Henry Field's Barred Plymouth Rocks have proven their money making ability on many farms. They are large in size, fast maturing, rapid feathering and make exceptionally fine broilers or heavy roasters and are also good producers of large brown eggs. They are one of the oldest of the All Purpose breeds and have proved very profitable on many farms.

## WHERE WE SHIP TO:

If you live anywhere east of the Rocky Mountains, we will get Henry Field Baby Chicks to you in first class condition. Our hatchery is as close to you as your nearest mailbox. Get Henry Field's Baby Chicks—U. S. Approved, U. S. Poultry Controlled—100% Live Arrival Guaranteed.



### AUSTRA-WHITE

The Austra-White cross is the most popular cross for people wanting the tops in meat and egg production. By breeding Australorp males to Leghorn hens we can give you a heavy cross which not only has plenty of vigor but also matures quickly. The laying flock can be kept on less feed than some other varieties, and your laying flock mortality will be much less in most cases.

**TWO CROSSES  
that are  
REAL  
EGG  
PRODUCERS**



### LEG ROCK CROSS

By mating some of our outstanding White Leghorn males with some of our White Rock females we are producing the Leg Rock crosses. Combining all the good points of these two great breeds gives you a bird that has all the size of the White Rocks and the egg laying ability of the White Leghorns.





## FIELD'S CHICK GUARANTEE

We guarantee our prices to be as low or lower than others, quality considered. We guarantee 100% live arrival on the number of chicks ordered. Count the live ones on arrival and if you do not receive the full number of chicks, report to us within 24 hours and have your delivery agent make a notation to be sent along with your report. These chicks will be replaced FREE. We reserve right to ship Straight-Run on Cockerel orders if necessary—an "extra" Henry Field value.

## PULLET GUARANTEE

We guarantee 90% true to sex on pullet chicks. Any sex complaints must be made within 60 days from the date the chicks are received. If there are too many cockerels among your pullets, we will make a prompt adjustment. In no case are we liable for more than the original purchase price of the baby chicks ordered.

## ORDER EARLY—SAVE MONEY!

You help us and you help yourself if you get your order in early. It helps us plan our hatching, and we want to pass this savings on to you:

If we receive your chick order by February 15, you can deduct 50c per 100 Chicks . . . regardless of delivery date!

If you will take February delivery you may deduct \$1.00 per 100 Chicks!

OUR FIRST HATCH WILL BE WEEK OF FEBRUARY 7th

## ABOUT THE SHIPPING DATE

After we've booked your chick order, we always send an acknowledgment card which serves as your receipt. This card also gives you complete information about your order, including an approximate shipping date. This date does not mean that you will necessarily receive your chicks at that exact time. It does mean that your chicks will be shipped to you sometime that week. Please remember that orders reaching us first are the first to be shipped.

### Prices Guaranteed Against Decline

These prices are guaranteed. If prices go up, you get your chicks ordered before the price rise at this low price. If prices go down, you get the new lowest price. You can't lose by ordering now and you get your chicks when you want them.

### Please Give 2nd Choice

Unless you breed just one kind of chickens and can't use any other variety, please give second or third choice so if we can ship second choice nearer the date you want chickens, we will do so and thus give you more prompt shipment. We will always ship 1st choice if possible to do so.

### ONLY \$1.00 DEPOSIT

for each 100 chicks wanted, will hold your order for any delivery date you wish. Balance is due 10 days before shipment.

### C.O.D. PLAN

Send \$1.00 for each 100 chicks or any amount less than 100. Pay balance on delivery plus transportation charges. If you want chicks shipped C.O.D., for balance, be sure to specify this in your order.

C.O.D. Shipments of Chicks as suggested above subject to Post Office Rulings.

## Like Henry Field's Seeds, Field's Chicks Pay and Pay and Pay!

### So Good He Reorders

"Dear Mr. Field: Had such good luck with our Austra Whites last year so decided to reorder some of the same."—Mrs. Chas. Schult, 2408 Magnolia St., Sioux City, Iowa.

### Nicest I Have Ever Bought

"Dear Sir: My 150 pullets arrived in fine condition. Not a sick or dead one in the bunch and I have ever bought and doing fine."—Mrs. Roy Lanning, Sabetha, Kansas.

### Fastest Maturing

"Dear Mr. Field: Your chickens are the fastest maturing chickens I ever raised."—Ona Brown, Curryville, Missouri.

### Pleased with Chicks

"Dear Mr. Field: I am sending my order for chickens for next year. Last spring we bought 100 Austra White pullets from you and now we are getting 60 and 65 eggs a day. Surely are pleased and believe it really free zinnia seeds you sent with the chicks. Never saw such big plants and covered with such beautiful flowers."—Mrs. Edgar J. Kiphart, Wellston, Okla.

### Couldn't Be Better

"Dear Mr. Field: Just wanted you to know how pleased I am with the chicks I got from you. They sure are a wonderful bunch of White Rocks. Couldn't be better."—Mrs. Thomas E. Harnich, Rt. 3, Box 84, Eliza, Illinois.

### Good Luck with Chicks

"Dear Mr. Field: I sure had good luck with my chickens. I got 600 and raised 569. They began to lay when they were 5 mos. old. I am getting a lot of eggs now. We moved this fall—moved them 75 miles and they still keep on laying. I'm keeping 250 pullets out of 400. Of course they are Austra Whites. I'm expecting to send for more again this spring."—Mrs. Henry Kautz, Star Route, Ness City, Kansas.

JUST LOOK AT OUR LOW PRICES!  
You Can Save \$1 to \$4 per 100 on Field Chicks

Buy the best! Good chicks cost you no more to raise!  
THREE GRADES—ALL PREPAID

### SPECIAL X GRADE CHICKS

Specially bred for the poultry raiser who is looking for excellent chicks at a real price.

These chicks come from egg flocks that are carefully selected and rigidly culled for egg production qualities, typical for each breed. The cockerels heading these flocks are carefully chosen from breeders with high egg production and health standards back of them.

Many of these flocks should qualify for our own "Select" Grade egg flocks next season. Special Grade Chicks offer you a real value!

### SELECT XX GRADE CHICKS

More eggs per pound of feed always means bigger profits in the laying house.

Our Select Grade Chicks come from long established poultry raisers who like and keep good poultry all ways. High production blood lines from famous breeder, introduced for many years into our Select Grade flocks has broadened the average egg laying abilities of these birds.

We offer with confidence our Select Grade Chicks. They should give you the extra eggs that mean better than average profits.

### MASTER XXX GRADE CHICKS

Here is our supreme value and quality!

This is the extra-select grade for those who want the very finest. All Master Grade Chicks come from our finest flocks, carefully culled, rigidly selected. Males are fine, vigorous birds with high egg production breeding back of them.

All Leghorns and White Rocks in this Grade are actually the sons and daughters of High Egg Record Pedigreed Males. These Pedigreed Males were purchased from outstanding R.O.P. Breeding Farms, and their egg records range up to 335 in our White Leghorn Master Grade matings, and 318 eggs in our White Rocks.

These top quality chicks, with their High Egg Production breeding should prove to be the best money-makers you can buy!

## ALL THREE GRADES SHIPPED POSTPAID

### ALL PRICES Subject to Change Without Notice

#### VARIETIES

	SPECIAL			SELECT			MASTER		
	Per 100 Straight Run	Per 100 Pullets	Per 100 Cockerels	Per 100 Straight Run	Per 100 Pullets	Per 100 Cockerels	Per 100 Straight Run	Per 100 Pullets	Per 100 Cockerels
White Rocks	\$11.95	\$16.95	\$10.95	\$12.95	\$17.95	\$11.95	\$13.95	\$18.95	\$12.95
White Leghorns	11.95	21.95	3.95	12.95	22.95	4.95	13.95	23.95	5.95
Leg Rocks	13.95	22.95	5.95	14.95	23.95	6.95	15.95	24.95	7.95
Austra Whites	13.95	22.95	5.95	14.95	23.95	6.95	15.95	24.95	7.95
Barred Rocks	12.95	15.95	10.95	13.95	16.95	11.95	14.95	17.95	12.95
White Wyandottes	13.95	15.95	10.95	14.95	16.95	11.95	15.95	17.95	12.95
Buff Orpingtons	13.95	15.95	10.95	14.95	16.95	11.95	15.95	17.95	12.95
New Hampshire	12.95	16.95	10.95	13.95	17.95	11.95	14.95	18.95	12.95
Bl. Australorps	13.95	16.95	12.95	14.95	17.95	13.95	15.95	18.95	14.95
Heavy Assorted	10.45		8.95	10.95		9.45	11.45		9.95
All Breeds Aest. 40% Heavies Guar. Straight Run	9.45			9.95			10.45		
Light Asst. Cockerels			2.95			3.45			3.95

HEAVY ASSORTED  
(1st. Run)  
LOW AS \$10.45

ALL BREDS ASSORTED (1st. Run)  
(40% Heavy Guaranteed)  
\$9.45

HEAVY ASSORTED COCKERELS  
(1st. Run)  
\$8.95

LIGHT ASSORTED COCKERELS  
(1st. Run)  
\$2.95

Henry Field Seed & Nursery Co., "MIDWEST'S LEADING SEEDHOUSE," Shenandoah, Iowa





## POSTPAID SET PRICES

(Container not included)

**P626X—26-Piece Set** consisting of 6 each of teaspoons, dessert spoons, hollow handle knives, dinner forks, 1 butter knife and 1 sugar spoon. \$8.95 with regular order for \$8.95.

**P634X—34-Piece Set** consisting of 8 each of teaspoons, dessert spoons, hollow handle knives, dinner forks, 1 butter knife and 1 sugar spoon. \$11.95 with regular order for \$11.95.

**P662X—62-Piece Set** consisting of 12 each of teaspoons, dessert spoons, hollow handle knives, dinner forks, salad forks, 1 butter knife, 1 sugar spoon. \$19.75 with regular order for \$19.75.

## NOW! You Can Get These Valuable Premiums at almost HALF PRICE!

Henry Field's now make it possible for you to buy these well-known, high quality articles at almost half price. All you have to do to take advantage of these low prices and save money, is to buy an equal amount of regular Henry Field seeds and plants. No coupons to bother with, no waiting.

The number of different articles, or the number of any one article, you can buy is limited only by the size of your regular seed or nursery stock order.

No merchandise sold for full cash only, or for an order only. For instance, you can buy the Food Press for 2.68 cash if it is accompanied with a regular order for 2.68 or more worth of Henry Field seeds and plants. We do not sell it for 4.25 cash alone, its regular retail value. An order for any Henry Field item applies: garden seed, flower seed, bulbs, supplies, baby chicks, field seed, shrubs, anything we regularly sell.

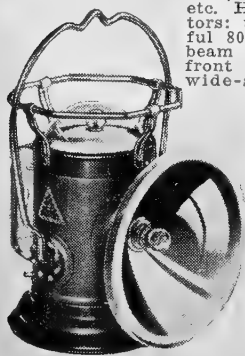
Delivery of premiums subject to our stocks and this whole deal subject to cancellation at any time. If article you choose is permanently out of stock, we will refund your cash for it at once. Then you can pick out some other article, or just keep your money, as you choose. Add premium wanted to your regular Henry Field order and add necessary cash, including sales tax where necessary. We pay the postage.

You don't have to buy a premium article if you don't want to, of course. We are still more than glad to have an order for our regular merchandise same as always. If you don't want the premium article, fine—still glad to have your regular order. These offers expire Jan. 1, 1952.

## MONEY-BACK GUARANTEE

All of these premium articles are first class and high quality. Good stuff and no junk. We sell only the best in seeds and plants, and wouldn't think of handling any cheap premiums. If you don't like these articles when you receive them, send them right back at our expense and will refund your money at once. No arguments. And still friends.

## America's Finest Electric Lantern DELTA POWERlite



**P950**—Ideal for farmers, motorists, sportsmen, railroadmen, etc. Has two reflectors: throws powerful 800 ft. spotlight beam from 4 1/4 in. front reflector and wide-spread floodlight from top. Unbreakable lenses. Operates on 6-volt lantern battery. Sturdily built to give years of trouble-free service and protection. Retail value 5.40 with battery. Yours, complete with battery, for 3.13 postpaid, with regular order of 3.13.

## Wm. A. Rogers SILVERPLATE

Made and Guaranteed by Oneida, Ltd.

Henry Field's bring you the beautiful Malibu pattern at about half its retail value! Base metal is 18% nickel silver, silverplated to Full A1 Plus quality standards, which includes an overlay of pure silver at the point of greatest wear on the staple pieces. Order individual pieces in quantity you want, or in complete sets:

### INDIVIDUAL POSTPAID PRICES

**P624**—Teaspoons ..... 20c each with 20c order

**P620**—Dessert Spoons

**P600**—Dinner Forks

**P601**—Salad Forks

**P610**—Butter Knives

**P622**—Sugar Spoons

**P621**—Iced Teas

**P623**—Tablespoons

**P611**—Hollow Handle Knives..

..... 65c each with 65c order

35c each with 35c order



Teaspoon of the Beautiful Malibu Pattern

### CONTAINER

**P700—EMBASSY CHEST** to hold 26-piece, 34-piece, or 62-piece set, as illustrated left above. Wood construction with mahogany outside finish, lined with duvetyne material that resists tarnish. \$3.95 ppd. each with regular order for \$3.95.

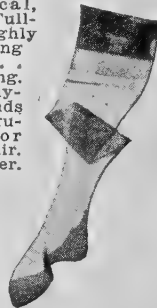
### NOTICE

We are not trying to start a hardware store or a general merchandise store. Our business is strictly seed and nursery and related items—just like always. And it still is our policy to give you the highest quality at the lowest possible price. These premiums don't affect that policy one bit. Here is why:

We buy these articles in quantity at a low price, right from the manufacturers. We add handling charges and postage. That is the amount of cash we ask you to send in for them. We do not make anything; we don't expect to lose anything. We only hope with this premium plan to get some new customers, help hold our old, loyal customers, maybe get larger orders. And you get a chance to save some money at the same time. Good deal both ways.

### Thread-O-Life DuPont Nylon HOSIERY

**P400**—Economical, long-wearing. Full-fashioned fit. Highly resistant to snagging or wrinkling... sheer, flattering. This is not cheap nylon hosiery seconds or imperfects. Regularly retails for about \$1.50 per pair. 51 gauge, 30 denier. One color only, Tender Beige. Sizes 8 1/2 to 10 1/2. 89c per pair; 3 pair for \$2.59, postpaid, with regular order for like amount or more. State size.



### Beautiful Rose-Tinted LUCITE HAIR BRUSH

**P-960**—New transparent, rose-tinted, Lucite hair brush. Beautiful, and extremely well made. 8 inches long. Flared style, with eight rows of long, stiff, white Nylon bristles that go half way around brush. Combs as it brushes. Truly a lovely, high quality brush that will last a long, long time. An outstanding value that is yours for 1.17 postpaid, with regular order of 1.17.



### Eversharp "600" PINKING SHEARS

**P-970**—The last word in pinking shears! Feather-weight lightness—weigh less than 4 oz., yet pinks both heavy and light material. Frames of nickel-plated aluminum alloy. Length 7 1/2 in. Blades of highest quality steel kept in perfect mesh by automatic stop. Retail value 5.95. Yours for 3.49 postpaid with regular order of 3.49.



## WEST BEND ALUMINUMWARE

### FOOD PRESS

**P503**—11" high; 18 gauge aluminum cone; strong detachable steel legs with rubber tips. A better, stronger, faster food press. Retail value 4.25. Yours postpaid for 2.68 with regular order for 2.68 or more.



### BLANCHER and STEAMER-COOKER

**P500**—8 qt. capacity, 18 gauge aluminum, 3 pieces—cover, colander inset, cooker. For blanching, steaming, French frying, cooking, canning, sterilizing baby bottles. Retail value 6.50. Yours for 3.92 ppd. with regular order for 3.92 or more.



### 7-in-1 Combination STEAMER

**P505**—Capacity of base, 5 qts. Use as Combination Steamer-Cooker, Baking Dish, Casserole, Covered Kettle and Dutch Oven, Colander, Steamer, Double Boiler. Retail value \$3.50. Yours for \$2.18 ppd. with regular order for \$2.18 or more.



### Waterless COOKER

**P502**—Capacity 10 qts. Cooks complete meal over one burner turned low. 6 pieces. No "pot-watching." Retail value, 3.75. Yours for 5.27 ppd. with regular order for 5.27 or more.



### 4 COPPER STEINS

**P800**—Each one 14 oz. capacity. Brilliant, polished copper, lacquered to preserve luster. Also make decorative flower pot holders. Retail value 6.00. Four for 3.92 ppd. with regular order for 3.92 or more.

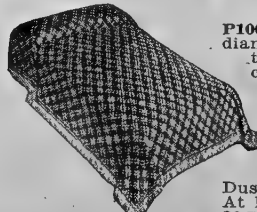


### COVERED SKILLET AND CHICKEN FRYER

**P501**—Polished, triple-thick (8 gauge) aluminum distributes heat fast and even, prevents sticking, scorching. 9 1/2" inside diameter. Retail value 5.45. Yours postpaid for 3.34 with regular order for 3.34 or more.

### REVERSIBLE RUG

**P900**—You'll say this is the most beautiful reversible rug you ever saw. Heavy. Thickly woven rows of chenille combined with twisted cotton loops on a heavy canvas back. Washable. Matching fringe all around. Size 24" x 36". Pastel colors to match bedspreads: White, Light Blue, Dusty Rose, or Gold. State color. At least a \$4.00 value. Yours for \$2.65 ppd. with regular order for \$2.65.



### 18-Cup Drip COFFEE MAKER

**P200**—Just right for the many occasions when the ordinary family-size coffee maker is too small. Makes 9 to 18 cups at one time. Streamlined spout for easy pouring. \$8.75 retail value. Yours for \$5.13 ppd. with regular order for \$5.13 or more.



### Flavo-Drip COFFEE MAKER

**P201**—8-cup capacity. Triple thick 14 gauge aluminum. Smart, graceful bottom for table serving. Retail value, 6.50. Yours for 3.87 ppd. with regular order for 3.87 or more.



### Flavo-Perk Coffee Percolator

**P203**—8 cup capacity. Triple-thick 14 gauge aluminum keeps coffee hot. Beautiful design for serving. Tubular no-drip spout. 5.45 retail value. Yours for 3.23 ppd. with regular order for 3.23 or more.



### Vacuum COFFEE MAKER

**P202**—8 cup capacity. 20-gauge top, 18 gauge bottom, aluminum filter. Wide opening, easy to clean. Heats fast, won't tip. Retail value 4.45. Yours ppd. for 2.67 with regular order for 2.67 or more.



### Whistling TEA KETTLE

**P506**—22-gauge aluminum. Capacity 2 quarts. Broad, flat base fits snugly over cooking unit, heats water fast on any range. Retail value \$2.10. Yours postpaid for \$1.29 with regular order for \$1.29 or more.



### 2-Quart Sauce Pan

**P504**—10-gauge Triple Thick aluminum, can be used for Waterless Cookery. Cooks even delicate food without watching or stirring. Retail value, 3.65. Yours postpaid for 2.29 with regular order for 2.29 or more.



### BEDSPREAD

**P100**—Beautiful chenille spread of diamond design. Rows of ripple tufting combined with white candlewick tufts on a base of durable, closely woven cotton. All white, or pastel colors accented by white candlewick. Washable. Size about 95" x 105" including fringe on 3 sides. Colors: All White, Light Blue, Dusty Rose, or Gold. State color. At least a \$10.00 value. Yours for \$6.75 ppd. with regular order for \$6.75.



Sansevieria  
Grape Ivy

2N501X—Shady Window Collection. Ideal for windows, or other spots in the house that receive little or no sun. 1 each of above 3 for \$1.29, postpaid.



Rosebud Begonia  
Double Red

2N502X—These can be used almost anywhere in the house where they don't get too much direct sunlight. 1 each of all 4, \$1.19, postpaid.



Sansevieria  
Boston Fern

2N503X—A special collection for sunless walls and corners. Do well where many won't even grow. 1 each of all 4 for \$1.79, postpaid.



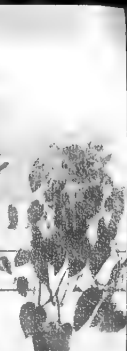
Philodendron  
Henry's Branching Ivy

2N541X—Very handy because it can be used anywhere in the house—use to add cheer to dull spots. Both for 1.29, postpaid.



Rosebud Begonia  
Double White

2N542X—For north window, or any place receiving little sunlight. Fine combination of flowers and foliage. All 3 for 1.69, postpaid.



African Violet  
Blue Boy

Philodendron

# HOUSE PLANTS

For Bedding, Window and Porch Boxes and All Indoor Planting

Below are the House Plants that are good indoors the year around. They do not do well outdoors, even in warm weather. Most of them need very little sunlight; some need none.



Lady Geneva

## AFRICAN VIOLETS

Blooms for you the year around. Put where they get light but not direct sun. Keep in cool, even temperature. To water, put pot in pan of water until soil is soaked, then drain off surplus. Good for north windows.

2N201—Blue Boy.

2N203—White Queen.

2N202—Pink Beauty.

2N204—Redhead — nearest thing to a red African violet. 98c each; 3 for 2.79, postpaid.

2N205—Lady Geneva. (Illustrated above.) Deepest blue violets are edged with frosty white. Good grower. Patented, so can not be grown and sold except under license. 1.50 each, 3 for 4.19, postpaid.

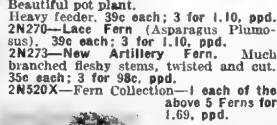
2N379—DuPont Hybrid No. 1. Has immense lavender-colored flowers that are easily twice as large as the ordinary African Violet. Leaves also larger in proportion. And really beautiful. 1.25 each; 3 for 3.49, postpaid.

**AFRICAN VIOLET COLLECTION**  
2N510X—1 each of above except Lady Geneva and DuPont. All 4 only 3.69, postpaid.

## HOUSE FERNS

2N260 — Boston Fern — Rich dark green. Likes light, no sun. 39c each; 3 for 1.10, ppd.  
2N264—Fluffy Ruffles — Decorative; beautiful. 45c each; 3 for 1.19, ppd.  
2N263 — Emerald Feather (Asparagus Sprengeri.) Beautiful pot plant. Heavy fronds. 39c each; 3 for 1.10, ppd.  
2N270—Lace Fern (Asparagus Plumosus). 39c each; 3 for 1.10, ppd.  
2N273—New Arillery Fern. Much branched fleshy stems, twisted and cut. 35c each; 3 for 98c, ppd.  
2N520X—Fern Collection—1 each of the above 5 Ferns for 1.69, ppd.

Fluffy Ruffles



Emerald Feather  
Lace Fern

**BEST 3 FERN COLLECTION**  
1 Boston, 1 Fluffy Ruffles, 1 Lace Fern. 2N521X—All 3 for 98c, ppd.

## TABLE FERNS

Delightful little ferns. Make wonderful table decorations and ornaments.  
2N262—CUT LEAF FERN (Pteris tremula). Bright green, beautifully cut fronds on chestnut-brown stems.  
2N261 — CACTUS FERN (Pteris Wilsoni). Odd little fern. One of the finest.

2N266 — HOLLY FERN (Pteris Adiantoides). Leaves dark green. Shiny, varnished appearance.

2N272 — WIMSETT FERN. Fronds cut into long streamers.

Prices: 49c ea.; 3 for 1.29, ppd.

2N522X—Collection — one each of the above 4 TABLE FERNS for 1.59, ppd.

2N351 — Star Ivy. Small, dark green leaves shaped like tiny, 5-pointed stars. 69c each; 3 for 1.89, ppd.

2N352 — Spearhead. Leaves like spear heads; very branching. 59c each; 3 for 1.59, ppd.

2N355 — Gold Dust. Fine new ivy of green dusted with gold. Unusual and beautiful. 98c each; 3 for 2.79, ppd.

2N356 — Fan Ivy. Leaves like miniature Japanese fans. One of the better ivies. 79c each; 3 for 2.19, ppd.

2N530X—Lovely Ivy Collection. 1 Glacier, 1 Star, 1 Spearhead, 1 Henry's Branching, 1 Grape Ivy. All 5 for 2.89, postpaid.

2N353 — Henry's Branching (at right). Very fine and popular. 39c each; 3 for 98c, postpaid.

2N354 — Grape Ivy (left). 39c each; 3 for 98c, ppd.



Philodendron

Sansevieria

Chinese Evergreen

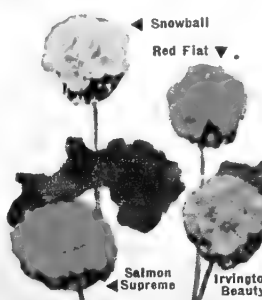
## "No Sunshine" HOUSE PLANTS

2N410—Emerald Gem. Vining plant. Rich green arrow-shaped leaves. 45c each; 3 for \$1.19.  
2N411—Sansevieria (Snake Plant). Grows anywhere. 39c each; 3 for 98c.  
2N412—Philodendron. Everyone knows this one. 39c each; 3 for 98c.  
2N413—Chinese Evergreen. Leaves thick dark green. Occasional flowers like little calla lilies. 75c ea.

Nothing takes the place of House Plants. Even in full summer, they are an indoors joy. And when cold weather comes, and all the outdoor flowers and foliage are gone, you have summer right indoors.

**HOW WE SHIP**  
We grow our own House Plants, and ship them directly from our own greenhouses to you as soon as

Below are the House Plants that may be put in porch boxes or in the garden outdoors during warm weather, but should be brought



Snowball  
Red Flat

2N340—Red Flat. Fine ever blooming bright red.

2N320—Irvington Beauty. A bright shrimp-pink. One of the best.

2N342 — Snowball — Ever-blooming pure white.

2N343—Salmon Supreme. A real beauty. Clear salmon clusters.

Above 4 are 49c each; 3 for 1.39, postpaid.

2N525X—1 each Red Flat, Irvington Beauty, Snowball and Salmon Supreme. All 4 for 1.69, postpaid.

2N327 — Jeanne (Carnation Flowered). Bright orange flowers fringed like single carnations. Unusual and showy. 75c each.

2N347 — Variegated-Leaved Red. Gorgeous double-flowered, orange-red blossoms beautifully set off by bright green leaves edged with a broad band of white. 69c each; 3 for 1.89, postpaid.

2N526X—1 Lemon scented, 1 Nutmeg scented, 1 Rose scented, 1.39, ppd.

**IVY LEAF GERANIUM**  
Beautiful flowering vines for porch boxes and a dozen other uses. Fine in flower beds.

2N323—Ivy Leaf Geranium, red.

2N322—Ivy Leaf Geranium, pink.

2N324—Ivy Leaf Geranium, white. 45c each; 3 for 1.19, ppd.

**PORCH BOX SPECIAL**  
Enough plants to give the porch box color and beauty all summer.  
2 Geranium Red Flat.  
2 Trailing Ivy Leaf Geranium, white.  
2 Fuchsia, Fascination—Double pink.  
2 Coleus of many colors.  
1 Henry's Branching Ivy.  
2N506X—All 9 plants for 2.98, ppd.

**▼ Dish Garden Collection**  
2N539X—An assortment of interesting plants, all different, for your dish garden. 10 Plants for only \$1.19. For 39c additional we will also send the famous 2N250 Old Man Cactus.



**CACTUS—Sold in collections only.**  
2N548X—1 each of #1—Peleiosilos Neill, #2—Angora Bunny Ears, #3—Mamillaria Elongata, #4—Notocactus Mammulosus—59c, postpaid.  
2N549X—1 each of #5—Astrophytum Ornatum, #6—Trichocereus Spachianus, #7—Cleistocactus Strausii, #8—Chamaecereus Silverchili—59c, postpaid.  
2N550X—"Shoot the Works" Collection —1 each of all 8, 98c, postpaid.



## FUCHSIA

(Ladies' Ear-drops)

Need only cool conditions plenty of light, no hot sun.  
2N277—Giant Double Purple. Large; double; deep plum purple.  
2N279—Winston Churchill. Petals lavender blue; sepals pink.  
2N276—Fascination. Double; rose pink with deeper pink sepals.  
2N281—Cerulea. Masses of large, double, crimson blossoms.  
2N275—Black Prince. Blackish-purple petals, bright red sepals.  
2N280—Yuletide. Gorgeous double white blossoms with crimson sepals. Above: 49c each; 3 for \$1.39, ppd.

2N278—Summer Skies. Large single; pastel blue petals and rolled up pale pink sepals. 90c each; 3 for 2.69, ppd.

2N515X—Collection of 1 each of all seven for 2.98, postpaid.

**FUCHSIA BARGAIN**  
1 Winston Churchill  
1 Black Prince  
1 Giant Double Purple  
1 Fascination  
2N516X—All for \$1.69, ppd.

**Martha Washington Geraniums (Pelargonium)**  
Bloom early spring 'til late fall.  
2N332—Marie Rober. Deep black red.  
2N330—Edith Cavell. White with maroon eye.  
Pelargonium

2N331—Giant Venus. Beautiful salmon.  
2N333—Springtime. Bright pink.  
Use each; 3 for 1.89, postpaid.  
2N527X—1 each of above 4—2.49, postpaid.

**BRILLIANT FOLIAGE COLLECTION**  
There is every color in the leaves of these plants that you can think of and they're bright colors, too. Our best Coleus and Joseph's Coats. 2N538X—7 varieties—all different for 98c, ppd 2 collections for \$1.89, ppd.

**▼ Dish Garden Collection**  
2N539X—An assortment of interesting plants, all different, for your dish garden. 10 Plants for only \$1.19. For 39c additional we will also send the famous 2N250 Old Man Cactus.

**COLEUS**  
2N414—Most brilliant of all foliage plants. All colors of the rainbow in beautiful patterns in one plant. Ours are all different. 3 for 89c; 6 for \$1.19, postpaid.

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weather permits. They are not included with your garden seed or nursery orders. All sent postpaid.

## POTTING SOIL

4062—Contains Iowa loam soil with added humus, nitrogen, phosphorous and potash, plus vitamin B1 and B2, plus Rootone for stimulating root growth. 1 gal. enough for 10 to 12 4" flower pots. ½ gal. 1.00; 1 gal. 1.50, postpaid.

in and potted for the winter. They may be kept indoors year around if you prefer.

## BEGONIAS

Fine indoor bloomers. Grand for window boxes. Showy bedding plants in garden.

Double Rose Begonias. Like tiny, dainty, double roses. Very scarce.

2N220—Red.

2N221—Pink.

2N222—White. 75c each, postpaid.

2N512X—1 each of 3 Double Rose Begonias. 1.98, postpaid.

2N513X—1 each of 3 Everblooming Single Begonias—1.10, postpaid.

2N211—Angel Wing Large Leaf. Pink flowers with light green, large wings. 69c each; 3 for 1.89, postpaid.

2N212—Angel Wing Small Leaf. Pink flowers with light green, small wings. 69c each; 3 for 1.89, postpaid.

2N214—Maple Leaf Begonia. Maple-like leaves; bluish-white blossoms. 65c each; 3 for 1.79, postpaid.

2N518X—1 each Maple Leaf, Large Angel Wing and Small Angel Wing—all for 1.89, postpaid.

2N243—Orange Rubra Begonia. Flowers bright orange and very large. Most brilliant Begonia we have ever seen. Brand new. 89c each, postpaid.

**REX BEGONIA**  
2N244—All the colors of a Persian rug. 3 plants, all different, for 89c, ppd.

**SULTANAS (Impatiens)**  
Always in bloom. Bright and showy.  
2N453—White. 2N450—Red.  
2N451—Salmon.  
2N452—Variegated leaf with red flowers. 39c each; 3 for 98c, postpaid.  
2N535X—1 each of the four Sultanas 1.29, postpaid.

**JOSEPH'S COAT**  
2N415 — An exceptionally brilliant variety with foliage several shades of red. 79c each; 3 for 2.29, postpaid.

**LANTANA**  
Loaded with blooms until frost. Fine for window boxes or Bedding Plants.  
2N403—Red.  
2N401—Orange.  
2N400—Lavender.  
2N402—Pink.  
2N404—Yellow.  
39c each; 3 for 98c, postpaid.  
2N532X — 1 each of above 5 colors for \$1.59, postpaid.

**COLEUS**  
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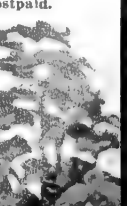
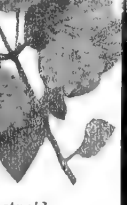
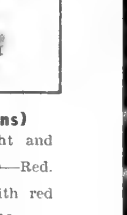
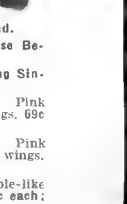
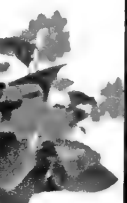
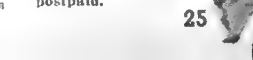
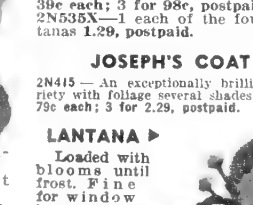
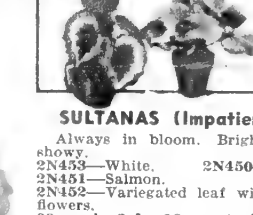
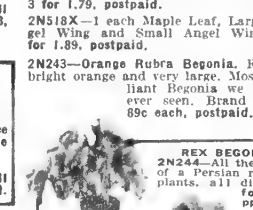
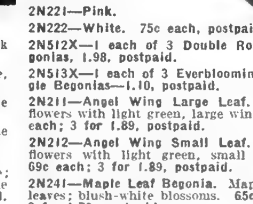
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**SALVIA Fiery Red**  
1207—**EARLY BONFIRE**. Early type Scarlet Sage. Rather dwarf, but bears in abundance. Pkt. 10c, postpaid.  
Bedding Plants Above: See Page 25.

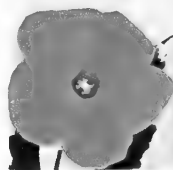


**CANTERBURY BELLS**

1052—Blossoms from seed the first year and lives over into the second season. Grows 2 to 3 feet tall. All colors from pure white to deep blue and red. Pkt. 10c; 3 for 25c, postpaid.

**HIBISCUS**

1113 — **Golden Bowl**. Largest and best. Blossoms first year from seed. Clear yellow flowers 6 to 8 in. in diameter from August on. A perennial in South. Needs mulch in North. Price: 25c per pkt., postpaid.



**CORNFLOWER (or Centaurea)**

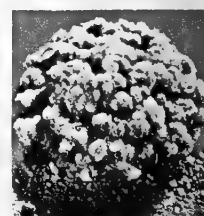
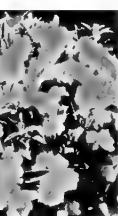
1071—**MIXED COLORS**. Exceptionally large and double. All shades of pinks, blues, and purples. Reseed themselves and make a brilliant showing each year. Pkt. 10c, postpaid.

1070—**DEEP BLUE**. New strain, exceptionally fine strong blue. Nicier than any you have ever seen. Pkt. 10c, postpaid.



**DOUBLE CARNATIONS**

The most fragrant flower of the garden. Very easy to grow. Similar to hothouse varieties. Blossoms the first year and is covered with flowers all summer long. Is very hardy and very fragrant. 1047—Yellow. 1044—Pink. 1046—White. 1045—Scarlet. Pkt. 15c, each. All 4 Pkts. (2800X) only 49c. 1043—Mixed only 10c Pkt.



**Only 14c OUR COMPLETE FLOWER GARDEN PACKAGE**

1290—Only 14c Postpaid (Giant Package)

**GIVE YOU BLOOMS ALL SEASON!** This giant mixture contains everything from Asters to Zinnias—over 21 kinds—a \$1.00 value for only 14c, postpaid! Big generous package—enough for 3-ft. by 20-ft. bed. This will furnish flowers for picking all summer long. With a \$2.00 Garden Seed order only 10c.

**FREE! 25 Glad Bulblets** With each flower garden package, we're going to include 25 Glad bulblets free. About 20 per cent of them will bloom the first year—and all of them will bloom the second year. A cheap way to get Gladiolus.

Every one of you customers should take advantage of this big value. A whole flower garden for almost nothing. And let the kids in on it, too.

**THIMBLE FLOWER**

1107—(Gilia.) This is the erect growing blue one. Flowers are thimble-shaped and are borne freely from mid-summer until frost. Strong, vigorous stems 2 to 4 feet tall. Packet 15c, postpaid.

**Showy COSMOS**

Easy to grow and so attractive in the garden or as cut flowers.

**Very Early Cosmos**

1077—**ORANGE FLARE**. Beautiful yellow orange. Blossoms real early in the season. Pkt. 10c, postpaid.

1083—**EARLY MAMMOTH FLOWERING**. Finest of all, sure to bloom. Lovely long stemmed, graceful flowers in all shades of crimson, rose, pink, lavender, and white. Pkt. 10c, postpaid.

1082—**EXTRA EARLY SENSATION MIXED**. World's most free flowering, early blooming Cosmos. Large flowers, often 4 to 6 in. across. In full bloom 8 to 10 weeks from time you sow seed. Every color from white, pink, red and in-between shades. Pkt. 15c; 2 pkts. 25c, postpaid.

1079—**DAZZLER**. Giant sensation! Extra early. Great big single flowers 4 to 5 inches across. Enormous flowers can be had by disbudbing. Heavy fluted petals. Grows about 3 1/2 ft. tall. Blossoms profusely until frost. Very rich, deep red. Pkt. 15c; 2 for 25c, postpaid.

1075—**YELLOW RUFFLES**. New semi-double with twisted and ruffled petals. Pkt. 10c, postpaid.

1081—**GIANT "PINKIE"**. Here's the giant. Immense flowers 4 inches or more across with heavy, broad fluted petals carried on long, strong stems. Flowers eight to ten weeks from planting. Rose-pink. Packet, 15c.

**BARGAIN COLLECTION**  
2100X—1 each of 1083, 1081 and 1082  
postpaid ..... **35c**

**RADIANCE**  
Newest of All

1080—The 1948 Silver Medal Winner. Entirely new color, deep rose and rich crimson combination. Most beautiful of all Cosmos. Fine for cutting, lasts for days. Pkt. 25c.

**CRESTED COSMOS**

1078—Showy strain simply covered with double blooms. This strain produces a large percentage of crested flowers in all colors. Pkt. 10c, postpaid.

**TOBACCO PLANT**  
Sweet Scented

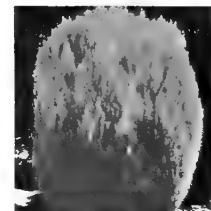
1159—**NICOTIANA HYBRIDS**. A few plants will scent the whole garden. All colors and shades. Pkt. 10c; 2 for 15c, postpaid.



**CANDYTUFT**  
Ideal for Borders

1063—**GIANT WHITE HYACINTH FLOWERED**. A charming border for rock gardens, etc. 12 inches tall. Blossoms 8 weeks after sowing. Pkt. 10c, postpaid.

1061—**CANDYTUFT MIXED**. All colors from white to various shades of pink and lavender. Pkt. 10c, postpaid.



**CALLIOPSIS**  
The Showy Beauty

1056—Fine mixture. Easily grown and blooms all summer. Very attractive. All shades of yellow, orange, apricot, and mahogany. It likes sun. Plant some for cutting, too. Pkt. 10c, postpaid.

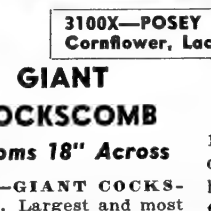


**CHINESE WOOLFLOWER**

Blossoms 1 foot Across  
1072—**CELOSIA CHILDSI**. Grows from 3 to 4 feet tall. Plant literally covered with feathery, flowery blooms of all colors. A beauty for every garden. Blossoms from mid-summer until frost. Giant plumes often measure a foot across. Pkt. 10c, postpaid.

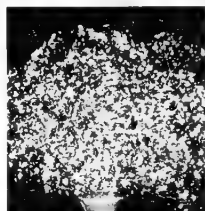
**BURNING BUSH**  
The "Annual" Hedge

1118—(KOCHIA). Also called Cypress. An ideal summer plant for hedges. Dense green bushes about 2 ft. high which may be clipped to represent evergreens. Foliage turns to a vivid red in the fall. Pkt. 10c, postpaid.



**LOVELY BALSAM**  
Now Double!

A new form of an old favorite. Grows anywhere. Double rose-like flowers like small hollyhocks. All colors. 1037—**DOUBLE ROSE FLOWERED**. Tall. Pkt. 10c, postpaid.  
1036—**DWARF BUSH FLOWERED**. Dwarf, compact grower. For borders. Pkt. 10c, ppd.



**GYPSOPHILA**  
For Every Bouquet

1108—**ANNUAL BABY'S BREATH**. Has much larger flowers than the perennial kind. Produces cloud-like masses of white flowers. Fine for cutting and dries perfectly for winter bouquets. Very free blooming. Pkt. 10c, postpaid.

**CENTAUREA**  
(Giant Sweet Sultan)

1240—Triple size blossoms, delightfully fragrant. Bright, fluffy, double, fine for cutting. Mixed Pkt. 10c, ppd.  
1239—**GIANT YELLOW SWEET SULTAN** (Suaveolens). Two ft. large pure gold and yellow flowers. Fine for cuttings. Pkt. 10c.



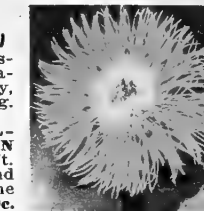
**AGERATUM**  
Ideal Border Plant

1004—**DWARF BLUE BALL**. An extremely effective border plant, has fluffy blue flowers, excellent for cutting. One of the best bloomers. Pkt. 10c, postpaid.



**BLUE LACE FLOWER**  
Large Lacy Heads

1031—Delicate shades of lavender and blue. Beautiful cut flower. Stems long and slender. Plants grow 2 to 2 1/2 ft. high producing flowers ranging from 2 to 3 in. across. Pkt. 10c, postpaid.



3100X—POSEY PATCH FLOWER SEED COLLECTION. 1 Pkt. each Dbl. Carnation, Cornflower, Lace Flower, Gypsophila, Four O'Clocks. Only 39c, postpaid.

**GIANT COCKSCOMB**  
Blossoms 18" Across

1085—**GIANT COCKSCOMB**. Largest and most beautiful of the Cockscombs. Make fine dried bouquets. The heads are often 18 in. or more across. Brilliant colors including white, yellow, pink and red. Grand mixture. Pkt. 10c, postpaid.

**4 O'CLOCKS**  
Bloom in Afternoon

1093—A bushy plant of glossy foliage with hundreds of star-like flowers. Open late in the afternoon around four o'clock. Very fragrant. One of our most popular sellers. Mixed colors. Packet 10c, postpaid.





## MORNING GLORIES

### Early HEAVENLY BLUE

1141—This really is a Morning Glory but has such large flowers that it is usually classed as a Moonflower. Heavenly blue blossoms with white spokes. Pkt. 15c; 2 pkts. 25c, postpaid.

### Scarlett O'Hara

1143—(Heavenly Blue type). Here's the new popular RED Morning Glory. A perfect twin sister to Heavenly Blue. It is a rich, dark wine red in color. Pkt. 15c; 2 for 25c, ppd.

### The Double Morning Glory

1140—ROSE MARIE (Double). New and beautiful. A clear distinct shade of pink. Pkt. 15c; 2 pkts. 25c, postpaid.

1600X—1 pkt. each Nos. 1141, 1143 and 1140. 39c, postpaid.

### Pearly Gates

1142—A shimmering white companion to Heavenly Blue and Scarlett O'Hara. Giant. Very early flowering. Fills out your red, white, and blue color scheme. Pkt. 15c; 2 for 25c, ppd.

### Two New Ones Cornell

1146—Brilliant red flowers with pure white border. Vines grow rapidly, bloom early and freely. Good mate for Heavenly Blue and Scarlett O'Hara. Pkt. 20c, postpaid.

### Royal Ensign

1145—(Dwarf)—A deep bright ultramarine blue with a white halo and a gold throat. Blooms all summer. Beautiful border or edging. Pkt. 20c, postpaid.

## NASTURTIUMS

### California Climbing

1155—If you wish to cover a trellis, stump or porch, try some of these new California climbers. Mixture contains choice colors. Many kinds and types. Pkt. 15c; 2 for 19c, postpaid.

### GIANT DOUBLE SWEET SCENTED

Hybrids that bloom all summer long.  
1156—DOUBLE GOLDEN GLEAM. Pkt. 10c; 2 for 17c, postpaid.  
1149—DOUBLE SCARLET GLEAM. Pkt. 10c; 2 for 17c, postpaid.  
1151—GLORIOUS GLEAM HYBRIDS MIXED. Pkt. 10c; 2 for 17c, postpaid.

1100X—1 each of 3 varieties, Nos. 1150, 1149 and 1152; 24c, postpaid.

### LARGE FLOWERED DWARFS

1152—The blossoms are of tremendous size and beauty and will give you continuous bloom all summer long. TOM THUMB MIXTURE. Pkt. 10c; 2 for 17c, postpaid.

## PANSIES

### FIELD'S GIANT MIXED

1163—New color combinations. Handsome and beautiful flowers of enormous size, often 4 to 5 in. in diameter. Very vigorous growers. Pkt. 15c; 2 for 25c, postpaid.

### SWISS GIANTS Mixed Colors

1161—Originated in Switzerland. Blooms are rich and velvety. Indian red and blue with dark blotches on lower petals. Pkt. 25c; 2 for 45c, postpaid.

### MILE-HIGH MIXTURE

1160—Mountain grown for vigor, size and beauty not found in ordinary pansies. Giant, slightly ruffled types. Pkt. 15c; 2 pkts. 25c, postpaid.  
1166—VIOLA—The baby pansy for rock gardens and borders. Pkt. 10c, postpaid.

### ALPENGLO Giant Scarlet

1162—New Swiss Giant variety. Big red ones. We finally have been able to get enough seed together to offer it in a limited way only. Pkt. 25c; 2 for 45c, postpaid.

EXTRA SPECIAL 1 PKT. SWISS GIANTS  
1 PKT. FIELD'S GIANTS  
1 PKT. MILE-HIGH MIX  
1400X—Postpaid

49¢

## ANNUAL PHLOX

### A Very Satisfactory Annual

One of the easiest grown and most satisfactory of all summer-flowering annuals. No other flower can surpass their brilliant color. Grows and thrives in any kind of soil in a sunny position, but prefers a light, rich loam. Blooms early summer until fall.

### NEW ART SHADES

1198—A new introduction. Larger and finer than the others. This grand mixture has a wonderful color range of soft art shades. Pkt. 15c; 2 for 25c, postpaid.

### PHLOX DRUMMONDI

1194—Grow from seed in one year. Very regular and compact and covered with broad clusters of flowers. ALL COLORS MIXED. Pkt. 10c; 2 for 15c, postpaid.

## Favorite Annual Collection

1 Field's Giant Pansy.....	15c
1 Spencer Sweet Pea Mixed.....	10c
1 Heavenly Blue Morning Glory.....	15c
1 Double Giant Nasturtium.....	10c
1 Snapdragon Mixed.....	10c
1 Large Flowering Dwarf Petunia, Mixed.....	10c
1 Verbena Mixed.....	10c
1 Annual Phlox.....	10c
TOTAL.....	90c

2400X—1 Ea. ALL 8 for 69c, Postpaid

## GIANT SNAPDRAGONS

### Just Like the Florist Grows

This gorgeous old favorite has been modernized to the most delicate pastel shades and the most vivid hues. Choice varieties below:

1007—PINK GLORY—Rosy pink.  
1009—PURPLE KING—Blood red.  
1008—BUTTERCUP—Rich yellow.  
1006—STOPLIGHT—Bright red.  
1010—ALL COLORS MIXED—Pkt. 10c, postpaid.  
2300X—1 Pkt. each above 5 for 39c, ppd.

1012—RUST PROOF SNAPDRAGON. A new rust resistant strain. All brilliant colors. Has become America's most popular cut flower. Mixed. Pkt. 15c; 2 pkts. for 25c, postpaid.

1125—BABY SNAPDRAGON (Linaria). 12 to 18 inches tall. A very free blooming border plant. Flowers bright in pastel shades. Don't crowd plants and you will be rewarded with no end of beautiful flowers. Pkt. 15c, postpaid.

Tallest Spikes of  
Gorgeous Colors  
Plant a  
Garden  
of  
SNAPS

### New Ruffled Giant TETRA SNAPDRAGONS

Large. Ruffled. Brilliant.  
1221—TETRA YELLOW SHADES.  
1223—TETRA PINK SHADES.  
1223—TETRA ROSE SHADES.  
1011—TETRA BRILLIANT MIXED COLORS. Pkt. 25c each, postpaid.  
2375X—TETRA COLLECTION—1 each of above four. 75c, postpaid.

## GIANT RUFFLED PETUNIAS

### CALIFORNIA GIANTS

Plants are smothered with enormous blossoms, all ruffled and fringed.

1182—FLUFFY RUFFLES MIXED. The finest of all. 25c pkt., ppd.

1183—THEODOSIA. Rose pink with gold throat. 25c pkt., postpaid.

1181—FLORIST STRAIN. Shades of pink and lavender. 25c pkt., postpaid.

1185—RAMONA STRAIN. Open throats, mixed colors. 25c pkt., postpaid.

COLLECTION 2950X—1 of each 4 pkts. 89c, ppd.

### NEW FIRE CHIEF

1169—All-America Gold Medal winner. The first and only true brilliant, fiery red. Dwarf. Free bloomer. Pkt. 25c; 3 pkts. 69c, postpaid.

### BIG 3 PETUNIA OFFER

1700X—Three of the finest varieties we've ever offered. 1 pkt. each of: ROSE OF HEAVEN, rosy pink; FLAMING VELVET, velvety crimson. Gold Medal winner; BALCONY BLUE, popular for hanging baskets and porch boxes. All for 47c, postpaid.

### LARGE FLOWERING DWARF

Dwarf growers for beds and borders. Covered with large, single blooms.

1174—ROSY MORN. Beautiful rosy pink with white throat. Pkt. 10c, postpaid.

1176—VIOLEACEA. Beautiful shade of bluish purple. Pkt. 10c, postpaid.

1178—HEAVENLY BLUE. An excellent silvery blue. Pkt. 10c, postpaid.

1800X—1 Pkt. All 3 Above 25c, postpaid.

1180—BRILLIANT MIXED. Mixture of all the above sorts and many more. Very showy. Pkt. 10c, postpaid.

### BALCONY PETUNIAS

For hanging baskets, porch boxes and rock gardens. Trail along the ground completely covering it with a mass of color. Enormous blooms and very free flowering. Nice for cutting. Pkt. 15c; 2 for 25c, postpaid.

1186—BALCONY BLUE. Deep violet.

1187—BALCONY PINK. Vivid rose.

1189—BALCONY MIXED COLORS. Pkt. 10c, postpaid.

1900X—1 Pkt. All 3 Above 29c, postpaid.

### NEW PETUNIAS

1177—NEW ROSE OF HEAVEN. Soft shade of rosy pink without lighter shading. Blooms freely. Fine for window boxes or flower beds. Pkt. 15c; 2 for 25c, postpaid.

1181—FLAMING VELVET. A Gold Medal winner. Rich, velvety crimson. Outstanding for color, type and uniformity. Large, free blooming, attractive. Pkt. 15c; 2 for 25c, postpaid.

### BABY PETUNIAS

1171—CRYSTAL BALL. Very compact. Pure white. Pkt. 15c, postpaid.

1175—ROSE GEM. Tiny Rosy Morn. Smothered with blooms. For borders or rockery. Pkt. 15c, postpaid.

1170—BLUE BALL. Deep velvety blue. Pkt. 15c, postpaid.

2050X—BABY PETUNIA OFFER: 1 each of all 3 Baby Petunias above, 39c, postpaid.

1173—BRIGHT EYES. New Baby Petunia. Grows about 9 in. tall, very compact, covered all summer with light rose-pink, white throated flowers. Pkt. 25c, postpaid.

### TRIAL PACKET of all PETUNIAS—Mixed

10c

Includes some of all the colors, shapes and styles. 1172—Generous pkt. 10c, postpaid.

# ZINNIAS

There are some very good reasons why Zinnias are America's most popular annual flowerers. They do well anywhere in the country with practically no care. They thrive in hot sun and drouth and do well in partial shade. They have a wide variety of sizes, shapes and colors and have few equals for beauty and brilliance. They can be used in beds or borders and keep well indoors as cut flowers. And they cost so little!

## ◀ MEXICAN or MINIATURE

1279—The most brilliant of Zinnias and most charming of all. Small flowers lend themselves to bedding and make a brilliant display, yet have stem enough to make unusually fine bouquets. Pkt. 10c; 3 for 25c, ppd.

### Dwarf LINEARIS

1280—The tiny dwarf Zinnia we all love. Only 8 to 10 in. high. Flowers are single in shades of gold and orange and delicately striped with yellow. Early bloomer. Pkt. 10c; 3 for 25c, ppd.

## ◀ TINY CUPID For Borders

1281—Sometimes called Border Zinnias. Grow about a foot tall. Flowers small and very double. Blooms freely throughout summer and fall. Makes fine borders or can be used alone. All colors. Pkt. 25c, postpaid.

## ▲ FANTASY Like Fluffy Cactus Dahlias

1277—These are the new shaggy type zinnias, almost the shape and size of Cactus Dahlias. They make delicate masses of colors. Come in orange, red and gold. Mixed. Pkt. 15c; 2 for 25c, ppd.

## Scabiosa- flowered Zinnia ▶

1278—These beauties have long stems which make them extra good for cutting. Graceful blooms of a single row of bright petals surrounding a close-quilled, tufted, contrasting center. Flowers are medium size. Pkt. 10c; 3 for 25c, postpaid.

## GIANT DAHLIA FLOWERED ▶ Large, Beautiful and Brilliant

If you haven't tried these new huge Zinnias, you have a pleasant surprise in store. Thrive anywhere under poorest conditions.

- 1262—**LAVENDER DREAM.** Deep lavender purple. A shade very rare in Zinnias. Pkt. 10c, postpaid.  
1263—**ORANGE GOLD.** Brilliant orange, and very double flowers. Pkt. 10c, postpaid.  
1261—**RED FLAME.** Brilliant scarlet. Enormous flower. Pkt. 10c, postpaid.  
1260—**ROSE.** Charming shade of old rose. Lovely for flower arrangement. Pkt. 10c, postpaid.  
1264—**CANARY GOLD.** Clear shade of clear golden yellow. Pkt. 10c, postpaid.  
1265—**POLAR BEAR.** Whitest of all Zinnias. Pkt. 10c, ppd.  
1267—**DAHLIA FLOWERED MIXTURE.** All of the above shades and many others. Pkt. 10c, postpaid.

1404X—**DAHLIA FLOWERED ZINNIA COLLECTION.** One each of the above 7 varieties, for 49c, ppd.

## CALIFORNIA GIANTS ▶ As Lovely as They Are Large

Large, very double type, petals quite loose. The color range is wonderful throughout the entire summer. You will have plenty of cut flowers in your garden. Any variety. Pkt. 10c; 3 for 25c, postpaid.

- |                             |                   |
|-----------------------------|-------------------|
| 1255—Daffodil Yellow        | 1258—Lavender Gem |
| 1256—Apple Blossom Pink     | 1259—Cardinal Red |
| 1257—Royal Red              | 1254—Orange King  |
| 1260—California Giant Mixed |                   |

## "Cutting Garden" ZINNIAS

1253—An assortment of the best Zinnias for cutting. All kinds, types and colors. Early and late, large and small. Fine for cut flower bouquets. Pkt. 15c; 2 for 25c, postpaid.

## CALIFORNIA GIANT ZINNIA COLLECTION

1405X—One packet of each of the above —7 varieties for 49c, postpaid.

## ◀ SCABIOSA Pin Cushion Flower New Giant Scabiosa

1210—Enormous, fragrant, colorful blooms often 3½ inches across on long stems. They bloom from midsummer to frost. All colors, mixed. Pkt. 10c; 3 pkts. 25c, ppd.

## CHRYSANTHEMUMS ▶

1051—The annual variety blooms from seed first year. All stiff-stemmed, daisy-like flowers. Yellow, brown, red, white and rose. Pkt. mixed colors, 10c, postpaid.

## ▼ SALPIGLOSSIS 1208 — VELVET FLOWER (Trumpet Flower).

Velvety blooms are very large. Purple, rose, scarlet, white, etc. Blooms mid-summer until frost. Pkt. 10c, ppd.

## GIANT LUPINE ▼

1119—Long spikes, gorgeous colors. Dark, glossy foliage. Prefer a little shade, do well on poor soil. Blue, rose and white. Pkt. 15c, postpaid.

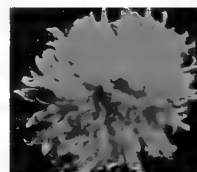
# ASTERS

There are a lot of new Aster varieties here. All of them have been tested and judged here at Shenandoah, so you know they're good and will do well for you. Be sure to include the GIANT ASTER packet in your order for Asters. Know you'll like it.



'California Sunshine'

1027—A new type called world's most beautiful Aster. Some have twisted petals; others cushion center of tiny quills of a contrasting color. Some almost single. All colors. Pkt. 15c, postpaid.



Giants of California

1016—Enormous, double, long, fine ostrich plume type with long curling petals, and unusually long stems. Prize winner everywhere. Giant Pkt. All Colors Mixed. Pkt. 15c, postpaid.

## AMERICAN BRANCHING ASTERS ▶

1017—Without a doubt the finest of all Asters. Large, vigorous growing plants with enormous flowers, double and especially rugged. Fine form. Wide variety of colors. Wilt-resistant. All Colors Mixed. Pkt. 10c, postpaid.

1020—**BALLET QUEEN.** Deep shade of salmon rose. Free bloomer. Very early. 20 in. tall. Wilt-resistant. Pkt. 25c, postpaid.

1024—**HEART OF FRANCE.** One of the most remarkable Asters grown. Opens red as the purest ruby, and deepens with age. A most remarkable color and attracts attention. Is sturdy, strong grower. Pkt. 15c, postpaid.

## Giant Aster Trial Packet

1029—Here is a sample of ALL the Giant Asters. You can have them all in one packet. REALLY a value. HUGE packet. Only 15c, 2 for 25c, postpaid.

## SUPER GIANT ▶ ASTERS

An unusual new race of Asters. Largest Asters grown. Usually four to six inches in diameter, full petals and neat. At the same time artistically graceful with feathery effects of interlacing petals.

1013—**EL MONTE.** Brilliant crimson. 15c; 2 for 25c, postpaid.

1014—**LOS ANGELES.** Pure clear shell pink. 15c; 2 for 25c, ppd.

1025—**MIXED.** Long. Curled and twisted. Pkt. 15c, postpaid.

# MARIGOLDS

This is by far the biggest selection of Marigolds we have ever listed. Half of them are new. Be sure to get some of the dwarfs, the bigger ones and some of the unusual ones. And don't overlook the collection—85c value for only 69c.



◀ NAUGHTY MARIETTA

1134—Golden yellow with mahogany base. Single, smothered with flowers. Pkt. 25c.

## GOLDEN GLOW ▶

1132—Golden-yellow flowers. Petals straight and rather flat. 2½ in. blooms, height 2½ ft., odorless foliage. Pkt. 15c.

## ▲ REDHEAD

1129—Winner of the All-America Bronze Medal. Single, crested flowers, rich mahogany changing to Auburn, then gold. Center crest gold and maroon. Dwarf, very vigorous bloomer. Pkt. 25c.

## All-America Flash ▶

1133—Brilliant colors from vivid red to bronze with a few yellows. 1½ in. flowers. 18 in. tall. 15c per packet, postpaid.

## Bargain Marigold Collection

1200X  
1 Pkt. Ozark Giant | 1 Pkt. Dwarf  
1 Pkt. 'Mum' | 1 Pkt. Harmony  
Flowered | 1 Pkt. Redhead  
1 Pkt. Little Giant |  
85c value for only 69c.

## MUM FLOWERED ▶

Nothing Like  
Them

1135—There is not another Marigold like these. Flowers 2 to 4 inch—big fellows. Petals are frilled and curved like giant mums. Colors are gorgeous shades of orange and yellow. Plants are three feet high. Pkt. 15c; 2 pkts. 25c, postpaid.

## OZARK GIANT MARIGOLD ▶

1130—This is our own introduction and we are proud of it. The most colorful and finest Marigold we have ever grown. Give plants plenty of room—most people crowd them too much. They will make bushes three feet tall and just as wide. Very free bloomer. Flowers large—often five inches across. Colors mostly deep orange, extremely double and very fragrant. Don't miss this one. Pkt. 15c; 2 for 25c, postpaid.

## COCKADE LARKSPUR

1117—New! Tall symmetrical plants bearing long branches of full double flowers. This year in brilliantly mixed colors only. Pkt. 15c, postpaid.

## Rosamond

1122—New form of old favorite. Double, stock-flowered type which branches freely. Rose color. Pkt. 10c, postpaid.

## LARKSPUR

Graceful Spikes of All  
Colors

Large flower. Very graceful spikes. Blooms from spring to late summer. Lovely cut flowers with long stems and gracefully cut foliage.

1123—Double Dark Blue. Pkt. 10c.

1120—Double Rose. Pkt. 10c.

1121—Double White. Pkt. 10c.

1124—Double Mixed. Pkt. 10c.

2900X—All 4 above for 36c.

ALL POSTPAID.

Henry Field Seed & Nursery Co., "MIDWEST'S LEADING SEEDHOUSE," Shenandoah, Iowa



### LILLIPUT, BABY OR POMPONA The Little Sparklers

Thousands of blooms. Low, dwarf-growing. A mass of compact, double, small blooms. Makes a fine plant for borders or edging. Unusually nice for arranging in bouquets. Pkt. 10c; 3 for 25c.

1271—Canary Yellow. 1272—Rosebud.  
1273—Little Red Riding Hood. Bright scarlet.  
1274—Mixed Colors.  
1275—Black Ruby—A deep black maroon.  
1276—Orange Gem—A beautiful golden orange.

### BABY BUTTON ZINNIA COLLECTION

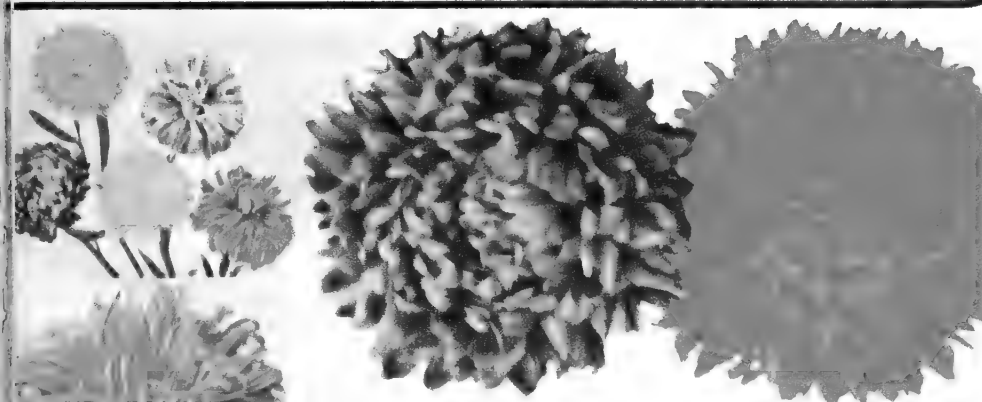
2700X—1 packet each of 6 above, 43c, postpaid.

### SUPER GIANT ZINNIAS

1253—Luther Burbank Zinnias. Something new and better. Super giants in size—flowers often 5 inches across. Color mostly delicate pastel shades of pink, peach, lavender and orange. Often two-toned. Pkt. 25c; 3 for 59c, postpaid.

### "Best of All" DWARFS

1282—Here is a trial packet of all the dwarf Zinnias, including some of the Cupids, Baby Buttons, Linearis, Haageanas, and several other new ones. Don't fail to order this one. Big Pkt. only 15c; 2 for 25c, postpaid.



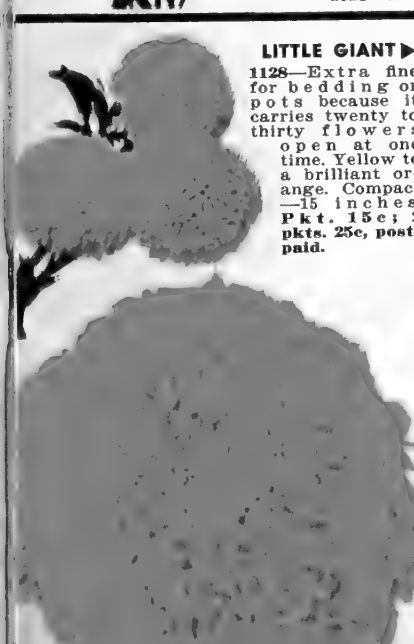
### AMERICAN BEAUTY ASTERS

A fine new strain, grows 2½ to 3 feet tall. Has long, heavy stems carrying flowers almost like Giant Mums. Bloom from August until frost. All wilt-resistant.

1018—Azure Blue. Pkt. 10c, postpaid.  
1019—Crimson. Pkt. 10c, postpaid.  
1020—Rose. Pkt. 10c, postpaid.  
1021—Purple. Pkt. 10c, postpaid.  
1022—White. Pkt. 10c, postpaid.  
1023—All Colors Mixed. Giant Pkt. 15c, postpaid.

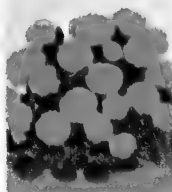
### ASTER ASSORTMENT

1000X  
1 Pkt. of each listed at left.  
6 Pkts. 49c  
Postpaid



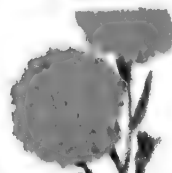
### LITTLE GIANT

1128—Extra fine for bedding or pots because it carries twenty to thirty flowers open at one time. Yellow to a brilliant orange. Compact—15 inches. Pkt. 15c; 2 pkts. 25c, postpaid.



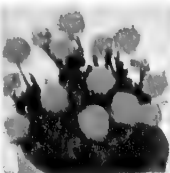
### Dwarf HARMONY

1131—Dwarf French Double. A new one. Scabiosa-like flowers. Deep orange center petals flanked by wide dark maroon-brown. Very showy. Pkt. 15c; 2 pkts. 25c, postpaid.



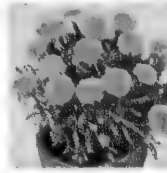
### CARNATION FLOWERED

1126—Fully as double as carnations and sweet scented. A grand mixture with all colors from light lemon yellow to deep rich orange. Pkt. 10c, ppd.



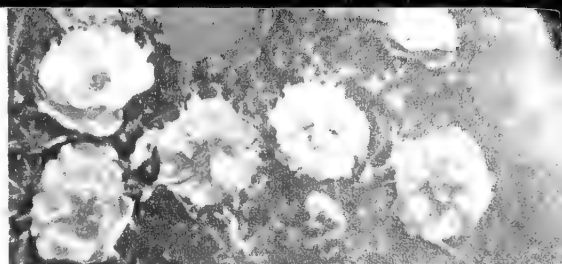
### BABY MARIGOLD

1127—Just like the large ones but only 6 to 8 in. tall. Plant covered with flowers light yellow to deep orange shades. Fine for borders. Pkt. 20c, postpaid.



### YELLOW PIGMY MARIGOLD

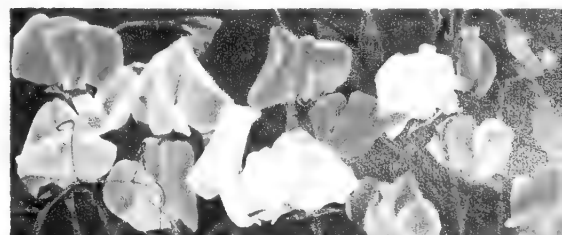
1136—Very dwarf. Small button-like flowers of bright yellow. Very free flowering and showy. Pkt. 20c, postpaid.



### ROSE MOSS—Covers the Ground

1193—PORTULACA. Simply thrives in hot dry places. Just the thing for borders or for the edges of walks where nothing else seems to want to grow. Rose Moss blooms and grows anywhere and gives you brilliant dazzling colors of all shades of the rainbow with very little effort on your part. Single and Double Mixed. Pkt. 15c; 2 for 25c, ppd.

1192—LARGE FLOWERED SINGLE MIXED. A new strain much larger and more brilliant than the old-fashioned kind. Pkt. 15c; 2 for 25c, postpaid.



### EARLY GIANT SPENCER SWEET PEAS

Selected for size and brilliance. The largest Sweet Peas grown, but fully two weeks earlier than the ordinary sorts. Choice below. Pkt. 10c; oz. 24c, postpaid.

1413—ELEANOR BLUE. Clear blue.  
1415—SUSANNA. Bright crimson red.  
1418—SNOWSTORM. Pure waxy white.  
1419—SHIRLEY TEMPLE. Silver pink.

### EARLY GIANT SPENCERS MIXED

1411—Some of every color. All genuine Early Spencers—bloom 2 weeks earlier. Large Pkt. 10c; full oz. 24c, postpaid.

10c

Mixed Ruffled Sweet Peas  
1410—Gorgeous mixture of all shades and shapes in ruffled Sweet Peas. Pkt. 10c; 2 for 17c; oz. 30c, postpaid.

### RUFFLED SWEET PEAS

These are the new Sweet Peas all frilled and ruffled. Larger than common sorts.

1412—TOP HAT. Deep velvety violet. Pkt. 15c, ppd.  
1414—SEQUOIA. Enormous golden cerise. Pkt. 15c, postpaid.  
1416—HIAWATHA. Large deep rose. Pkt. 15c, ppd.  
RUFFLED SWEET PEA COLLECTION—1300X—1 Pkt. each of 3 above only 39c, postpaid.



### SPECIAL OFFER

1350X—1 each of the 5 Cuthbertson varieties below for only 50c, ppd.

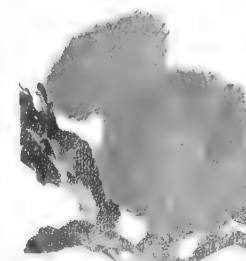
### CUTHBERTSON SWEET PEAS

An entirely new race of Sweet Peas, greatly improved in every way. Larger and finer flowers on longer stems, more resistance to heat

and bloom over a longer period.

1407—FRANK G. Lavender.  
1406—LOIS. Rose Pink. 1408—COLLEEN. Scarlet.  
1405—TOMMY. Blue. 1409—FINEST MIXED.

Any of the above at 15c per pkt., postpaid.



### CALENDULA The Showiest Annual

1049—The showiest annual in the garden. Great shining discs of gold. Wonderful for cut flowers. These are imported sorts. Color is pure and very free blooming, from early summer until freezing. Pkt. 10c, postpaid.

### ANNUAL VERBENAS

They Thrive on Heat  
GROW ANYWHERE

Brilliant, blazing color for the hot dry garden. They thrive anywhere. Give you riots of color.

1247—ALL COLORS MIXED.

1243—ROYAL BLUE.

1244—SPITFIRE SCARLET.

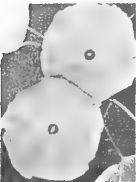
Pkt. 10c; 2 for 17c, postpaid.





## ANNUAL CLIMBING

# VINES



Oriental Giant

**1144—ORIENTAL GIANT MORNING GLORY**—These New Giants are the largest, most brilliantly colored we have seen anywhere. Daytime bloomer. Flowers measure 6 inches or more across. Pkt. 15c; 2 pkts. 25c, postpaid.

**1065—CARDINAL CLIMBER**. Attractive, vigorous growing vine. Will grow 25 ft. Beautiful fern-like foliage covered with 1 in. fiery-red Morning Glory-like blooms. Likes a sunny, warm location. Pkt. 15c; 2 for 25c, ppd.

**1114—CLIMBING HYACINTH BEAN (Dolichos)**. Quick grower. Will cover a lattice or trellis in a hurry. Climbs 10 ft. Flowers blue and white followed by silvery seed pods. Pkt. 15c, ppd.

**1087—CYPRESS VINE**. A graceful, twining annual climber with fernlike foliage and star-shaped blossoms. Sow in May after soaking seeds in warm water. Mixed colors. Pkt. 10c, ppd.

### GIANT WHITE Night Bloomer

**1139—Blossoms** six inches in diameter. Open on cloudy days and at night, filling the air with delicious fragrance similar to Jasmine. Pkt. 10c; 2 pkts. for 17c, ppd.

**1211—WALL FLOWER**. Sweet scented flowers. Blooms quickly. Plants covered with bloom. All shades, white, yellow, brown, blood-red, and mahogany. Pkt. 10c, postpaid.

**1005—JOSEPH'S COAT (Amaranthus)**. Likes hot, sunny locations. Foliage is variegated red, yellow and green. Pkt. 10c, postpaid.

**1074—CLEOME PINK QUEEN (Spider Plant)**. 4 ft. border plant with hairy foliage. Huge pink flowers. Blooms June to frost. Pkt. 15c, postpaid.

**1211—TASSEL FLOWER**. Sometimes called Paint Brush. Red to orange gold. Grows anywhere. 15 to 18 inches. Pkt. 10c, postpaid.

**1214—ORNAMENTAL SUNFLOWER**. The chrysanthemum-flowered sunflower. A rich golden yellow, double and very large. Pkt. 10c, postpaid.

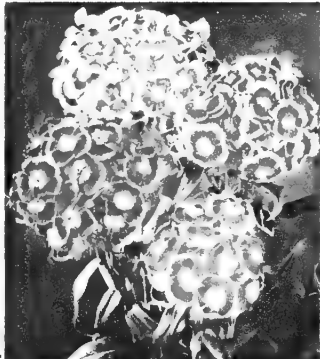
**1040—CASTOR BEAN (Ricinus)**. Here's a mixture of all the shapes and forms and colors of this marvelous plant. Some grow into giant trees in 1 year. Plants repel moles and grasshoppers. Pkt. 10c; oz. 25c; 2 pkts. 15c, postpaid.



## ORNAMENTAL GOURDS 10c

**1106—SMALL FRUITED MIXTURE**. No end of kinds, colors and varieties in this mixture. Price: Pkt. 10c, postpaid.

**1105—LARGE FRUITED MIXTURE**. A dozen or more of the finest large varieties. Pkt. 10c, postpaid.

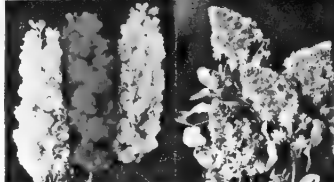


## ANNUAL SWEET WILLIAM

(Blooms 1st Year from Seed)

**1215—SWEET WIVELS-FIELD**. Cross between hardy Pinks and Sweet William. Single-blooms first year from seed. Flowers are over three inches in diameter and are borne profusely. Some are honey-scented. A variety of brilliant colors. This beauty will winter over if you give it protection. Pkt. 10c, postpaid.

**1216—WESTWOOD BEAUTY**. Large dark red flowers with fringed edges on long wiry stems. Likes sunshine. Fine for cutting. Pkt. 20c, postpaid.



## FRAGRANT STOCKS

**1213—BEAUTY MIXED**. Heavy spikes of brilliant fragrant flowers single and double. Pkt. 10c, ppd.

## MIGNONETTE THE FRAGRANT BEAUTY

**1138—Famous** for fragrance. Good in garden and bouquets. Brownish white. Pkt. 10c; 2 for 15c, ppd.



## JOB'S TEARS

**1116—COIX**. Annual in North, perennial in South. Silver gray seeds make fine beads. Pkt. 10c; oz. 50c, postpaid.

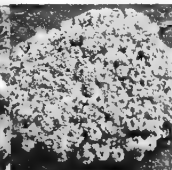


**GAILLARDIA BRIGHTEST FLOWER** 1095—A grand mixture of all shades of orange, browns, and reds. Bloom all season. Stand drouth. Mixed colors. Pkt. 10c, postpaid.



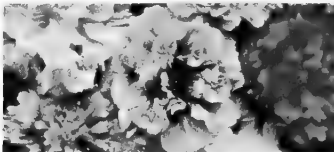
## DUSTY MILLER

**SILVER FOLIAGE** 1092—Fine for border plants of finely cut silver gray foliage. Beautiful for edging. Packet 10c, postpaid.



## SWEET ALYSSUM FOR BORDERS

**1001—LITTLE GEM**. Blooms early and all summer. Packet 5c.  
**1002—VIOLET QUEEN**. Same except violet. Pkt. 5c.



## DOUBLE HOLLYHOCK

Annual Indian Spring

**1115—An** entirely new type. Usually blossom from seed first season. Beautiful shades of rose and pink. Pkt. 15c; 2 pkts. 25c, postpaid.



## PINKS

**1197—GAIETY (Dianthus)** Beautifully and brilliantly colored—fringed and frilled. Large single flowers. All colors mixed. Packet 15c, postpaid.

**1080—CHINESE (Dianthus)** The old favorite of Mother's garden. Fragrant flowers of carnation family for rockeries, borders, beds and cutting. All colors. Double fringed, rose-like blossoms. Pkt. 10c; 2 for 15c, postpaid.

**1101—GRASS PINKS (Plumarius)** Large single fragrant pinks with fringed edges, beautifully marked and shaded. Many colors mixed. Packet 15c, postpaid.

## OLD FASHIONED GARDEN COLLECTION

1 Pkt. Bachelor Button  
1 Pkt. Rose Moss  
1 Pkt. Cosmos  
1 Pkt. Four O'Clock  
1 Pkt. Pinks  
1 Pkt. Snap-dragon  
1 Pkt. Zinnias, Mixed

**1500X—All 7 for Only 49c, postpaid.**

## GERANIUMS

**1094—GERANIUM—Hybrids** of many types and colors, including shades of white, pink, red and scarlet. Geraniums are easily grown from seed; instructions on packet. Grow your own house plants. Packet: 25c, postpaid.



## DAHLIAS

Bloom 1st Year from Seed

Start seed early and save bulbs for blooming another season.

**1090—SINGLE and DOUBLE**. Finest mixed. Pkt. 10c, postpaid.

**1091—DAHLIA - DWARF BEDDING HYBRIDS**. A new early flowering, semi-double, useful for cutting. Wide range of color, including lavender, orange, red, yellow and maroon. Makes fine potted plants. Pkt. 15c; 2 for 25c, ppd.



## REGAL LILY

Grow Yours From Seed

**1206—Grow** your own Regal Lilies from seed. It's interesting and easy. Have a whole garden of them. Full directions are on each package. Pkt. 15c; 2 for 25c, postpaid.



## Everlasting STRAWFLOWERS

They Last All Winter

These fine, choice flowers can be grown for winter bouquets. Pick while still in the bud and hang up to dry with the head downward.

**1097—BACHELOR BUTTONS (Globe Amaranth)**. Brilliant, globe-shaped flowers which resemble heads of clover. Come in various shades of pink and white. Pkt. 10c, postpaid.

**1112—HELICHRYSUM (Strawflower)**. All kinds and all colors. Pkt. 10c, postpaid.

**1212—STATICE MIXED**. Lovely everlasting flower of various shades and colors. Pkt. 10c, ppd.

**1088—MIXED EVERLASTINGS**. About every kind of everlasting strawflower known. Everything in the list above and a lot of trial ground sorts, too. Nothing like a winter bouquet of mixed strawflowers. Big packet, 15c, ppd.



# POPPIES

All Colors, Shapes and Sizes

## SLEEPY HOLLOW POPPY MIXTURE

**1203—For** years visitors have admired the fine poppies at "Sleepy Hollow" here in Shenandoah where Henry Field started the seed business. So we took every poppy listed in the book and made this Sleepy Hollow Collection after the old home place. We'll guarantee varieties you have never seen before in this mixture. Pkt. 15c; 2 for 25c, postpaid.

## COLORFUL POPPY COLLECTION

**2200X—1** each of 1200, 1199, 1202, 1204, 1205. 5 pkts. in all, only 39c, postpaid.

## DOUBLE RUFFLED SHIRLEY

**1200—One** of the largest of poppies. Very ruffled. Packet 10c, postpaid.

## AMERICAN LEGION

**1199—Dazzling** scarlet with white cross in center. Pkt. 10c, postpaid.

## MAMMOTH SHIRLEY

**1202—Finest** and largest single. Brilliant colors of all shades. Mixed. Packet 10c, postpaid.

## ICELAND POPPY

**1204—Jewel** Mixture. Light to deep orange, all shades of yellow, creamy white, pink, shell pink and deep rose. Perennials in mild sections. Pkt. 14c; 2 pkts. for 25c, postpaid.

## CALIFORNIA POPPIES

**1205—(Eschscholtzia)**. Mixed. Yellow, gold, and orange-copper. Pkt. 10c, ppd.  
**1195—(Eschscholtzia)**. Red Chief. Most beautiful of all. Brilliant red. Pkt. 15c, ppd.

## SANTA BARBARA POPPY

**1201—(Ilunemannia)**. Large tulip-like flowers. Golden, satiny yellow. Very showy. Easy to grow. Packet 15c, postpaid.

# PERENNIAL SEEDS

Grow Your Own Plants

Plants are quicker and easier to establish, but quite a few of you want to try the seed. Complete cultural directions on each packet.

## CANTERBURY BELLS

**1303—(Campanula Medium)**. 2 to 3 ft. June-July. Mixed colors. Pkt. 10c, postpaid.

## COLUMBINE

**1305—MRS. SCOTT ELLIOTT'S HYBRIDS**. Long spurs. All colors. Price: Pkt. 15c, postpaid.

**1306—MAMMOTH LONG SPUR**. Spurs 3 to 4 in. long. All sorts of beautiful colors. The most outstanding strain of all. Pkt. 25c, postpaid.

## COREOPSIS

**1307—LANCÉOLATA**. 2 feet. June to fall. A beautiful golden yellow, daisy shaped flower. Long slender stems. Pkt. 10c, postpaid.

**1318—DOUBLE SUNBURST**. Unusually fine double and frilled. Coreopsis sunburst golden yellow color. Pkt. 15c, postpaid.

## SHASTA DAISY

**1309—2** to 3 ft. June blooming. Long stems and very large flowers. Pkt. 15c, postpaid.

## DELPHINIUM

**1316—PACIFIC HYBRIDS**. 4 to 6 ft. June-July. Often called Hollyhock strain. Tall spikes, densely covered with enormous semi-double flowers of various shades. Pkt. 25c, postpaid.

**1314—BELLADONNA**. Lovely light blue. Pkt. 15c, postpaid.  
**1315—BELLAMOSUM**. A dark blue. Pkt. 15c, postpaid.

## GAILLARDIA

**1302—PORTOLA HYBRIDS**. Beautiful shades of bronze, red, gold tipped. Pkt. 10c, postpaid.

**1318—BURGUNDY**—The reddest Gaillardia grown. Petals are a beautiful shade of wine-red, sometimes tipped with yellow. Pkt. 15c, postpaid.

## GYPSOPHILA

**1310—PANICULATA SINGLE (Baby's Breath)**. 2 ft. July-August. Fine grass-like foliage with tiny white blossoms. Pkt. 10c, postpaid.

## HOLLYHOCKS

**1300—CHATERS PRIZE DOUBLE MIXED**. Very double, large flowers mixed. Pkt. 10c, postpaid.

**1301—SINGLE MIXED COLORS**. A glorious mixture of bright colors. Pkt. 10c, postpaid.

## ORIENTAL POPPY

**1308—(PAPAVER ORIENTALE)**. 2 to 3 ft. May-June. Pkt. 15c, postpaid.

## PINKS, HARDY

**1312—DOUBLE AND SINGLE MIXED**. Real bright spots in every garden. Pkt. 10c, postpaid.

## STATICE LATIFOLIA

**1313—SEA LAVENDER**. 2 ft. Pkt. 10c, postpaid.

## SWEET WILLIAM

**1317—DOUBLE MIXED COLORS**. Pkt. 10c, postpaid.

## SWEET PEAS

**1304—PERENNIAL (Lathyrus Latifolius)**. Mixed colors. Pkt. 15c, postpaid.

## PERENNIAL FLOWER SEED COLLECTION

1 Pkt. Mrs. Scott Elliott's Columbine ..... 15c  
1 Pkt. Sweet William, Mixed ..... 10c  
1 Pkt. Oriental Poppies ..... 15c  
1 Pkt. Sweet Peas, Mixed ..... 15c  
**2600X—A 55c Value, 49c, Postpaid**

# RAINBOW GLADS

## Our "20 GRAND" GLAD Collection

**BG570X**—A blend of every imaginable color and shade, both plain and ruffled. The bulbs are big, clean, vigorous, and first-class quality. All bulbs will produce gorgeous flowers and are guaranteed to bloom. You really get a lot for your money! 20 bulbs for only 1.00; 2 collections (40 bulbs) 1.85, postpaid.

**BG587X**—24 Bulbs—4 of each pictured at right, 1.64; 2 collections 2.74, ppd.  
**BG588X**—36 Bulbs—6 of each pictured at right, 1.97; 2 collections 3.27, ppd.  
**BG589X**—60 Bulbs—10 of each pictured at right, 2.96; 2 collections 4.60, ppd.  
 (For varieties packed separately add 10¢ per collection.)

## Money Saving MIDDLE SIZE

Here is a real money saver! This mixture gives you a beautiful assortment of all kinds and colors. Included are some of the most expensive varieties we offer. Bulbs are middle size and will bloom this year.  
**BG585X**—20 bulbs for 57¢, postpaid.  
**BG586X**—40 bulbs for 1.09, postpaid.

## ARISTOCRAT GLAD OFFER

After carefully judging dozens of the newer glads, we have picked these six as the finest we have seen. All are large, lovely varieties.  
**BG337—PAUL RUBENS.** Reddish violet-purple. Large open florets. Unusual.  
**BG240—SALMON'S GLORY.** Large, cream colored with red blotch, edged yellow.  
**BG332—HUNTRESS.** Large early, pinkish lavender with dark lines. Often opens eight flowers at once.  
**BG277—HIGH FINANCE.** Smoky light orange-grey with cream throat. Slightly ruffled.  
**BG232—ANNAMAE.** Very early pure white. Really impressive.  
**BG213—MANSOER.** Blood red on brown ground with a brownish red glow. A new shade. Tall stems.  
 Your choice: 25¢ each or 5 for \$1.00, postpaid.  
**BG562X**—1 each of all 6 above for 98¢, postpaid.

## Reds

**BG384—RED CHARM.** Outstanding medium red. Profuse bloomer.  
**BG352—STOPLIGHT.** A brilliant scarlet. A "stopper."  
**BG201—ALADDIN.** Bright reddish salmon with lighter throat. Larger flower.  
**BG358—VALERIA.** Large medium red overspread with a silky sheen.  
 5 for 59¢; 10 for 98¢; 25 for 2.10; 50 for 3.57. Labeled and postpaid.

Valeria

## Whites

**BG236—SILVER CUP.** Milky white with cream throat.  
**BG231—MARGARET BEATON.** Snow white with orange-red throat.  
**BG350—WHITE GOLD.** Large light cream shading to cream throat.  
**BG239—SNOW PRINCESS.** Large pure white and cream. Grows tall.  
 5 for 59¢; 10 for 98¢; 25 for 2.10; 50 for 3.57. Labeled and postpaid.

Margaret Beaton

## Blues &

### Lavenders

**BG339—PURPLE SUPREME.** A clear uniform deep purple. Tall. Many florets open at once.  
**BG342—LAVENDER RUFFLES.** Early lavender-pink, white throat. Very ruffled.  
**BG330—BLUE BEAUTY.** Beautiful medium light blue shading to deeper blue in throat.  
**BG334—PURPLE HEART.** Lovely ruffled reddish purple. Extremely fine.  
 5 for 59¢; 10 for 98¢; 25 for 2.10; 50 for 3.57. Labeled and postpaid.

Blue Beauty

## Pinks

**BG348—ETHEL C. COLE.** Pure light pink. Big, strong, early bloomer.  
**BG343—CAPEHEART.** Large, gloriously ruffled. Deep pink. One of the best.  
**BG305—ROSA VON LIMA.** Early pink with white ribs.  
**BG301—PINK RADIANCE.** Pure pink with a touch of carmine in throat.  
 5 for 59¢; 10 for 98¢; 25 for 2.10; 50 for 3.57. Labeled and postpaid.

Ethel C. Cole

## Orange &

### Yellows

**BG254—GOLDEN DREAM.** Deep golden yellow. Exceptionally attractive.  
**BG265—GRATITUDE.** Salmon-orange with yellow throat. Ruffled.  
**BG266—OREGON GOLD.** Ruffled yellow with deeper throat. Late.  
**BG341—SPOTLIGHT.** Clear medium deep yellow with small scarlet blotch.  
 5 for 59¢; 10 for 98¢; 25 for 2.10; 50 for 3.57. Labeled and postpaid.

Gratitude

## Smokies

**BG272—BAGDAD.** Giant smoky old rose. Late.  
**BG270—VAGABOND PRINCE.** An unusual garnet brown, scarlet blotch on lower lip.  
**BG271—ZUNI.** Silvery rose with orange-salmon tint.  
**BG275—CHIEF MULTNOMAH.** Smoky red with cherry blotch.  
 5 for 59¢; 10 for 98¢; 25 for 2.10; 50 for 3.57. Labeled and postpaid.

Bagdad

Paul Rubens

Salmon's Glory

Huntress

High Finance

Annamae

Mansoer

## SPIC & SPAN—The Super Glad

**BG306—SPIC & SPAN.** The most sensational Glad of all times. Has huge spikes of extra large, ruffled, lovely pink flowers. A sure prize-winner and one you'll show off to the neighbors.  
 65¢ each; 3 for 1.50, postpaid.

## CUSHION ASTERS

These showy plants are a lot like Cushion Mums in growth and habit. Need full sun for proper flowering and will give you a mass of late summer and early fall blooms in the flower bed or along your walks and drives.

### Brand New Cushion Aster Collection

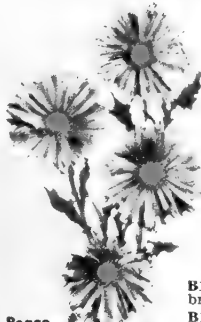
1 Pacific Amaranth  
 1 Pacific Horizon  
 1 Little Red Boy  
**B3003X**—All three for only 1.29, ppd.

### Bargain Collection of Cushion Asters

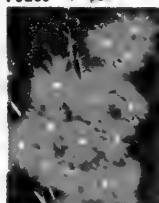
1 Countess of Dudley—dwarf delicate rose-pink  
 1 Liliac Time—dwarf rich lilac blue  
 1 Victor—dwarf dainty blue  
 1 Snowsprite—dwarf glistening white  
**B3004X**—all 4 only 1.19, ppd.

### 3 New Ones

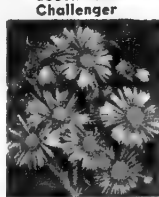
**B1013—LITTLE RED BOY.** Makes a compact plant about 18 inches tall and 2 feet across. Covers itself completely with a mass of small, starlike flowers of brilliant red. Blooms from early September until early October. 65¢ each; 3 for 1.49, postpaid.  
**B1020—PACIFIC AMARANTH.** A vivid amaranth-purple color and grows about 18 inches tall. 49¢ each; 3 for 1.29, postpaid.  
**B1021—PACIFIC HORIZON.** Has flowers of a beautiful, delicate blue and grows from 12 to 15 inches tall. 49¢ each; 3 for 1.29, postpaid.



Peace



Beechwood Challenger



Blue Plume

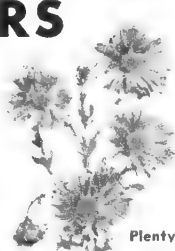
## Hardy ASTERS

### 2 Magnificent New Ones—"Peace" and "Plenty"

These two new Asters are English varieties with great quantities of immense blooms—each flower is semi-double and about two inches across. They are the largest-flowered Asters we have ever grown here at Henry Field's, and are very hardy. Both bloom in early September and last well into October. Grow 3 to 4 feet high and make wonderful cut flowers.

**B1022—PEACE.** The color of this one is bright lavender. 65¢ each; 3 for 1.65, ppd.  
**B1023—PLENTY.** This one has blue flowers with petals spoon shaped, giving it a distinctive beauty. 65¢ each; 3 for 1.65, postpaid.  
**B3000X**—A collection of Peace and Plenty—2 of each, 4 plants in all, for only 1.98, ppd.

**B1002—BEECHWOOD CHALLENGER.** One of the best of all hardy Red Asters. Grows up to 3 ft. Brilliant and beautiful. An English variety. 49¢ each; 3 for 1.29, postpaid.  
**B1003—BLUE PLUME.** The deepest blue Hardy Aster we know of. A mass of large double blooms in Sept. and early Oct. Fine for cutting. Very showy. 49¢ each; 3 for 1.29, postpaid.  
**B1036—VIOLETTA.** Deep, violet purple. Grows into a rounded bush about 2 ft. high and wide. During Septem-

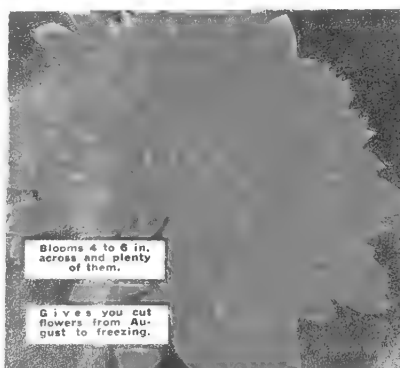


Plenty

### AUTUMN GLORY ASTER COLLECTION

1 Harrington's Pink  
 1 Violetta (purple)  
 1 Beechwood Challenger (bright red)  
 1 Blue Plume (blue)  
**B3002X**—A four for 1.79, postpaid.

ber completely covered with semi-double flowers. 49¢ each; 3 for 1.29, postpaid.  
**B1015—MT. EVEREST.** Finest and best white. Tall, well shaped, pointed pyramids with flowers right down to the ground. Flowers are large and glistening like a bank of new snow in the sun. 3 to 4 ft. 39¢ each; 2 for 65¢; 3 for 89¢, ppd.  
**B1008—HARRINGTON'S PINK.** The first truly pink Aster, deep, clear pink. 4 ft. tall with a bold heads of bloom. This is an American Aster. Lives for years and increases in beauty each year. 49¢ each; 3 for 1.29, postpaid.  
**B1024—PROSPERITY.** A fine new Aster whose large deep rosy pink flowers form great wavy masses on the plants about 3 ft. high in Sept. and October. 55¢ each; 3 for \$1.49, postpaid.



Blooms 4 to 6 in, across and plenty of them.

Gives you cut flowers from August to freezing.

## Henry Field's HARDY ZINNIA

### "It Blooms Year After Year"

**B2295—(Helianthus Loddon Gold.)** This is one of the nicest new perennials we've seen in a long time. Enormous golden-yellow double flowers exactly like big Zinnias scattered over a bushy plant that grows 4 to 5 ft. high. Golden blossoms show up beautifully against the rich green of the large heart-shaped leaves. Everyone who sees it wants it. Blooms from August to freezing time. Price: 59¢ each; 2 for 1.00; 5 for 2.39, postpaid.

### HENRY FIELD'S BARGAIN COLLECTION OF NEW ASTERS

1 Beechwood Challenger  
 1 Blue Plume  
 1 Prosperity  
 1 Harrington's Pink  
 1 Violetta  
 1 Mt. Everest  
**B3006X**—All six for 2.79, ppd.

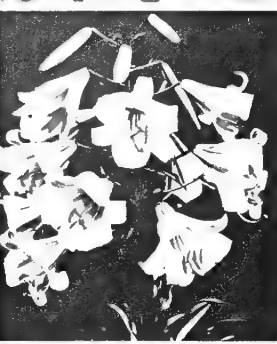




### Pink Show Lily

*Lilium speciosum rubrum*

**B5030**—One of the most beautiful of all lilies. Glad to be able to lower the price to 75c. Very hardy. Will grow just about anywhere, poor land or rich. Plant 7 to 8 in. deep. 75c each; 3 for \$1.98, ppd.



### CENTIFOLIUM HYBRID LILY

**B5004**—Gets 6 to 8' high with 50 or more blossoms crowning top. Flowers pure white with reverse of petals pink, emerald green, or brown. Very hardy; deep rooted; stand severe drouth. Plant 6" deep. 49c each; 2 for 89c; 5 for 1.98, postpaid.



### REGAL LILY

**B5027**—America's favorite hardy lily. Large pure white flowers tinged lightly with lilac outside and yellow inside. 10 or more blooms per stem; increases in size and beauty each year. Plant 7 to 8 in. deep. 29c each; 3 for 69c; 5 for 98c, postpaid.



### CORAL LILY

**B5005**—(Tenuifolium.) The most brilliant. Narrow leaved, slender-growing lily from Siberia. Many deep scarlet, waxen recurved flowers on each plant. Grows in poorest soil. Plant 4 to 6 in. deep. 29c each; 3 for 75c; 5 for \$1.19, postpaid.

## Henry Field's Hardy

### BARGAIN LILY COLLECTION

**B3457X**—One each of Flame lily, Rubrum lily, Coral lily, Regal lily, and Estate lily. All 5 for only 1.89, postpaid.

### ESTATE LILY

#### The Outdoor Easter Lily

**B5010**—Now you can grow "Easter Lilies" in your own back yard. A true type, long trumpet lily with flowers as delicate and wonderful and fragrant as \$3.00 to \$5.00 greenhouse grown ones. Plant this spring and year in and year out hereafter. Grows 2½ to 3 feet tall when established. 49c each, 2 for 89c; 5 for \$2.10, postpaid.



### FLAME LILY

#### Easiest to Grow (Red Russian)

**B5011**—One of the easiest of all garden lilies to grow. Does well where cold or hot, in good soil or poor soil, as long as it has some sunshine. Large clusters of brilliant, reddish-orange, upright blooms. Plant 6 to 8 inches deep. 35c each; 3 for 80c; 5 for \$1.29, postpaid.



### DAZZLER

**BG18**—A new one that you can see clear across the garden because of its vivid, blood red flowers. Dark green foliage. Truly a rare one. Grows 4½ ft. tall. 49c each; 2 for 79c, postpaid.



### 2 CANNA BEDS

#### 7-Foot Bed

**BG507X**—A seven-foot canna bed. 8 medium tall ones for the center, 12 shorter ones for outside. Both varieties labeled, so you know how to set them. 20 CANNAS POSTPAID, FOR \$2.19

#### 5-Foot Bed

**BG506X**—A five-foot canna bed including 3 tall ones for the center, 9 shorter ones for outside. Labeled so you can tell which is which. 12 CANNAS POSTPAID, FOR \$1.29

### Henry Field's RAINBOW CANNA BARGAIN

6 for 85c 24 for \$2.65

**BG505X**—All Colors Mixed

12 GIANT CANNAS \$1.50 POSTPAID—ONLY

Here's a grand and glorious rainbow of all colors known to cannas. Includes reds, pinks, white, yellows, scarlets and in-between shades. Giant roots, guaranteed to please you. Yes, and it's postpaid, too.

## Giant CANNAS

25c each; 3 for 60c; 6 for 1.00, postpaid

**BG22**—THE PRESIDENT—Cherry red flowers; rich green foliage. 4 ft.

**BG20**—RED KING HUMBERT—Orange-scarlet flowers; coppery bronze foliage. 4 ft.

**BG28**—YELLOW KING HUMBERT—Large yellow flowers, heavily flecked with red. Green foliage. 4½ ft.

**BG20**—NEW PINK GEM—Bright salmon-rose flowers. Green foliage. 4 ft.

**BG29**—HUNGARIA—The very best pink. Green foliage. 3½ ft.

**BG25**—EUREKA—Ivory-white flowers—the only white canna. Green foliage. 4½ ft.

**BG21**—FLORENCE VAUGHAN—Finest of all yellows. Faint red dots. Green foliage. 4 ft.

**BG19**—KING MIDAS—Clear bright yellow. Blooms till frost. Green foliage 4 ft.

### GIANT CANNA OFFER

**BG504X**—1 of each listed above 8 for \$1.25

2 COLLECTIONS—16 CANNAS.....\$1.98 (For varieties separately labeled, add 10c per collection)



### CACTUS DAHLIAS

Get their names from their queerly shaped petals. Attractive and decorative.

**BG113**—MISS BELGIUM—Amber orange. A beauty.

**BG99**—COMMENTEER—Tan. Something new in color.

**BG114**—REGALIA—Beautiful purple. Extra good.

**BG111**—PEACHES—Peach pink.

**BG106**—GOLD STANDARD—Lemon yellow.

45c each. Any 3 for 1.19, postpaid.

**BG542X**—1 each of all 5 Cactus Dahlias for 1.55, postpaid.

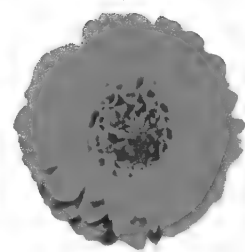
## RAINBOW

### Dahlia Collection

Seems like bread and jam never come out even, and we never grow just the right number of a variety. Always seem to come out long on some. These "surplus" kinds go into the Rainbow Collection. You get mixed colors and kinds. All are large, first-quality roots and are guaranteed to please you. Here's where you get a lot for your money.

**BG559X**

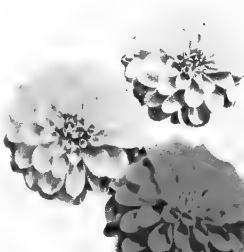
Postpaid, 4 for 98c  
2 Collections for 1.75



### BABY DOLL DAHLIAS

Just like big "Show Type" dahlias, only small. Perfect in the garden and as cut flowers. **BG55**—DARK SOME—Dark maroon. **BG56**—MORNING MIST—White and lavender. **BG57**—ROSA WILMOUTH—Pink. **BG58**—SUNBEAM—Red with yellow base. **BG59**—YELLOW GEM—Clear butter yellow. 40c each. Any 3 for \$1.00, postpaid.

**BG530X**—1 Each all 5 BABY DOLL DAHLIAS for 1.50, postpaid.



### MIDGET DAHLIAS

Usually called miniature dahlias. Just like large decorative except small. Wonderful for bedding and bouquets. Loads of 2 to 3 in. blooms. **BG45**—SYLVIA—Cherry red. **BG46**—FAIRY—Beautiful pink. **BG47**—CORINNA—Deep yellow. **BG48**—PRINCESS ALBA—Fine white. **BG49**—ORCHID LADY—Orchid lavender. Your choice: 35c each or 3 for 1.00, postpaid.

**BG531X**—1 each all 5 MIDGET DAHLIAS for 1.39, postpaid.

## DAHLIAS

Growing Directions Come with Each Order

NOW All Henry Field Dahlia, Canna and Gladiolus Bulbs are Treated with "FIELD KOTE."

"FIELD KOTE" is a new chemical coating that: (1) protects bulbs, (2) stimulates growth of feeder roots, (3) acts as disinfectant to help control diseases, (4) helps make larger, finer flowers. You get all this at no extra cost!

### GOLD MEDAL DAHLIA

**BG80**—The most outstanding Show Dahlia in years. Large blooms 5 in. across. Beautiful golden yellow with reddish cast. Blooms early and freely. 60c ea.; 2 for 98c, postpaid.

## BALL DAHLIAS

A favorite with all Dahlia fans. The flowers are as perfect as if made by most accurate machine. **BG75**—YELLOW DUKE—Bright yellow. Free blooming and attractive.

**BG81**—AMBER QUEEN—Rich amber shaded with apricot.

**BG76**—LAVONI—Clear pink. The most delicate and finest of all.

**BG82**—CHIEF RED-N-WHITE—Bright red tipped with white.

**BG83**—PURPLE BALL—A rare color and a wonderful bloomer.

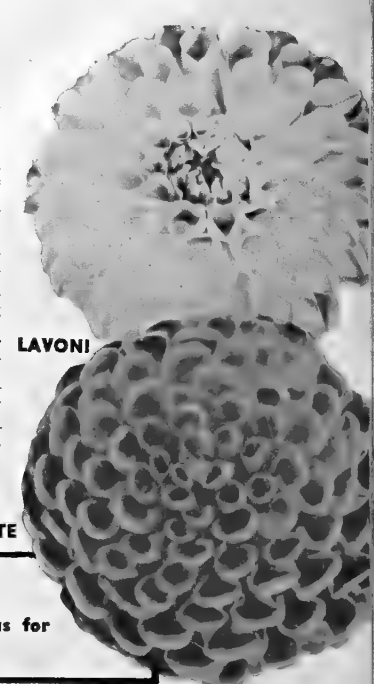
**BG84**—STORM KING—White. A very popular cut flower.

40c each. Any 3 for 98c.

### CHIEF RED-N-WHITE

**BG536X**

1 each all 6 Ball Dahlias for 1.55, postpaid.





# LILIES

## NEW Aurelian Hybrid Lily ▶

**B5000**—This is one of the hybrid lilies resulting from more than 15 years of patient crossing by Mr. Carleton Yerex in the Pacific Northwest. They are wide flaring, trumpet lilies in beautiful combinations of colors, including gorgeous sunburst effects. Flowers are all 6" or more across and, as the plants grow older, they form magnificent, tall-stemmed clumps of beautiful flowers. Entirely hardy; will grow almost anywhere. Plant 6" deep. **1.98 each; 3 for 5.49, postpaid.**

More about these new hybrid lilies: We list here 3 of these new hybrid lilies developed by Mr. Yerex—the Aurelian, the Yellow Regal, and the Pink Regal. We visited Mr. Yerex's place last year and saw other shapes, and also colors ranging from deep wine-red to the clearest yellows and apricots, and magnificent combinations of these colors. Some were on stems

higher than our head. We planted some of these bulbs here in Shenandoah in the fall of 1949 and the blooms in our fields last summer were gorgeous to behold. We find them perfectly hardy and easier to grow than any other plant and far superior in color and beauty to any other lilies. We will have more varieties of these for you in the future.

**B3458X—OUR TOP LILY COLLECTION.** 1 Pink Regal; 1 Yellow Regal; 1 Aurelian Hybrid; 1 Centifolium Hybrid—all 4 for **6.49, ppd.** **FREE GIFT:** 2 brilliant Coral Lilies.

**B3459X—BEAUTIFUL LILY COLLECTION.** 1 Centifolium Hybrid; 1 Gold Banded; 1 pink Show Lily; 1 Henryi—all 4 for only **1.98, ppd.**

### ALL PINK CANNA BED

BG500X—10 Pink Gem for 1.50, ppd.

### ALL SPECKLED CANNA BED

BG501X—10 Yellow King Humbert for 1.50, ppd.

### ALL YELLOW CANNA BED

BG502X—10 Florence Vaughan for 1.50, ppd.

Pink Gem

Yellow King Humbert

Florence Vaughan

### GARDEN BEAUTY CANNA COLLECTION

BG503X—2 each of the 3 cannas pictured above for only **98c, ppd.**

Gold Metal

Yellow Duke

Red Giant

## ARISTOCRAT DAHLIAS

*Finest of All*

These are the very finest of the Dahlia world. Truly outstanding because of their huge breath-taking size, vivid coloring and abundant bloom. Are always the envy of the entire neighborhood.

**BG167—RED GIANT.** Deep red and big. Extra good.

**BG166—ROSE FALLON.** Old gold and buff.

**BG66—COMMANDO.** Finest lavender decorative.

**BG161—WHITE WONDER.** Largest and best white. **75c each; 2 for 1.29, ppd.**

**4 ARISTOCRAT DAHLIAS \$2<sup>18</sup>**  
BG556X—1 each of 4 above

## NEW! A Yellow Regal ▶

**B5037**—This one won both the Sweepstake Prize and the Griffith Award last year at the annual meeting of the Lily Society of America! Undoubtedly the finest of the new hybrid lilies. Grows much like Regal lily with stronger stems, larger flowers with beautiful shades of clear yellow and apricot. **2.25 each, 3 for 6.25, ppd.** Our supply is limited.

## ◀ GOLD BANDED LILY

**B5012**—(*Lilium Auratum*). First time back since war started. One of the most beautiful of all hybrid lilies and well known for centuries. Great, white flaring blooms. Bright gold band down center of each petal. Plant 9" deep; do not use lime. **69c each; 3 for 1.89, ppd.**

## HENRYI LILY ▶

**B5013**—(Henry's Lily.) This is another lily that has been scarce since the war. It grows up to 9 feet tall with many large brilliant orange blossoms. One of the best and strongest growers. Plant 10" deep. **49c each; 2 for 89c; 5 for 1.98, postpaid.**

## TIGER LILY—Hardest of All

Hardest of all and very striking. Large brilliant orange-red flowers with purplish-black dots. Try the double variety too. Plant 8 to 9 inches deep. Choice of single **B5034** or double **B5033**. **29c each; 3 for 75c; 5 for 1.19, postpaid.**

## NEW! Pink Regal ▶

**B5020**—Another Yerex hybrid. Just think: long trumpets of a beautiful, shell pink. And hardy too. Plant 6" deep. (Warning: these pink lilies are very apt to fade badly in direct, hot sunlight. Plant in partial shade or screen from too much sun at the time of blooming. Rather cloudy weather at time of blooming gives the most beautiful pinks you can imagine.) **2.75 each, ppd.**

## Giant Dahlia Offer

**BG155—RED SHAGGY.** Big fluffy dark red.  
**BG130—ROSE GLORY.** World's best rose colored.  
**BG148—POLAR ICE.** Big glistering white.  
**50c each; 2 for 89c, ppd.**  
**BG544X—1 each of all 3 above for 1.29, postpaid.**

## GIANT DECORATIVE DAHLIAS

(Not Illustrated)

**BG147—GALLANT FOX.** Deep dark red. Sure to get attention.  
**BG136—AVALON.** Clear canary yellow  
**BG150—JERSEY BEAUTY.** A perfect pink. In fact, best pink to date. **45c each; 2 for 75c, postpaid.**  
**BG543X—GIANT DECORATIVE DAHLIA COLLECTION.** 1 each of all three above for **98c, postpaid.**

## BIG 3 DAHLIA OFFER

**BG134—CALIFORNIA IDOL.** Largest and best yellow.

**BG156—SHERWOOD'S PEACH.** Giant blooms of apricot and orange blends.

**BG169—THOMAS EDISON.** Royal purple. Big, most showy of all. **85c each; 2 for 1.50, ppd.**

**BG545X—BIG 3 DAHLIA COLLECTION.** 1 each of all three above for **1.80, ppd.**

Polar Ice

Calif. Idol

Thom. Edison

Sherwood's Peach

# SPRING BULBS

Plant in Spring—They Bloom Same Year

## TUBEROUS ROOTED BEGONIAS

"The Glamour Flower"

EASY TO GROW INDOORS OR OUT

(Camellia Type.) Large flowering gorgeous colored camellia type. Easy to grow. Most beautiful for window boxes or bedding. Likes moist semi-shade. Full "How to Grow" directions with each order.

BG413—Pink. BG414—Red. BG415—Yellow. Price: 40c each.  
COLLECTION—BG591X—1 each of all three colors above for \$1.00

BG416—(Hanging Basket Type.) A tuberous begonia with "weeping" growing habits. Fine for rock garden or hanging baskets. Likes shade. Lovely shades of rose. 45c each; 3 for \$1.15, postpaid.

## CALLA LILY

Beautiful foliage, tall stately blooms. Fine for planting around the pool. One of the finest potted plants.

BG411—White. BG412—Yellow. 40c ea.; 2 for 69c, postpaid. BG417—Pink Calla (Rehmanni). New different and rare. A pale bluish-rose. 50c ea.; 2 for 89c, postpaid.  
SPECIAL CALLA OFFER — BG592X—1 each of all 3 colors for only \$1.09, postpaid

## CALADIUM

BG410—(Fancy Leaf.) Beautiful showy foliage, leaves variegated with an astonishing assortment of patterns and colors. Fine for pots, shady places. 35c ea.; 3 for 89c; 12 for \$2.95, postpaid.



## MADEIRA VINE

(Climbing Mignonette)  
BG405—The climber with thick, waxy, heart-shaped leaves that give quick shade. Easily grown and thrives in any location. Fragrant white flowers. Plant 6 in. apart. Take up bulbs in fall. 2 for 25c; 4 for 39c; 8 for 69c, ppd.



## ELEPHANT EAR

Caladium  
BG404—This is the large size tropical variety which grows enormous green leaves about three or four feet long. Easy to grow. Will not winter out. 25c each; 3 for 65c; 6 for \$1.00, postpaid.

## Giant Hybrid AMARYLLIS

Giant Flowered Type  
BG401—The big flowered Amaryllis. Often has ten blooms or more on one stem. The colors range from almost white to dark red. Buy at least 2. Full directions for planting with each giant size bulb. Mixed colors. 59c each; 2 for \$1.10, postpaid.

## CINNAMON VINE

Scented White Flowers  
Finest of all tuberous rooted climbers. Handsome, hardy, vigorous cinnamon scented white flowers. Grows vigorously anywhere in any type of soil. Will cover a trellis in a hurry. BG408—Bulbets 10 for 15c; BG403—Larger tubers 15c each or 2 for 25c, postpaid.

## Spring Bulb Collection

You should get acquainted with these spring bulbs. So you can, we'll send you one of each—Oxalis, Cinnamon Vine, Aztec Lily, Tuberose, Camellia Flowered Tuberous Begonia, Amaryllis.

BG599X—POSTPAID  
ALL FOR ONLY..... 98c



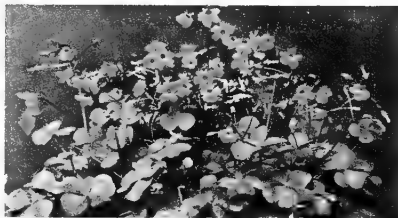
## TUBEROSE

Fragrant Mexican  
BG407—This is the tall, graceful, single flowered type preferred for arrangements. Dig tuberose bulbs after frost. Store as you would potatoes. 2 for 19c; 4 for 32c; 12 for 89c, postpaid.



## AZTEC LILY

BG402—TIGER FLOWER (Tigridia). One of the most beautiful summer bulbs. Brilliant red, orange and various combinations. Plant and care for like glads. 19c ea.; 2 for 35c; 6 for 99c, ppd.



## SHAMROCK (Oxalis)

Old Favorite in Many Colors  
BG406—For borders, hanging baskets, window boxes or the outdoor garden. Assorted colors. Red, pink and white. Dig and store same as you would potatoes. 4 for 25c; 8 for 45c; 24 for 75c; 100 for 2.25, postpaid.



## PEONIES: 3 for 1.00

B3150X—A grand assortment. All big, double, choice varieties—every color. The extras from the choice varieties we grow too many of. Your chance to save. Unlabeled.

## PEONIES

All of the Peonies described below are choice varieties. All are big 3- to 5-eye Divisions, labeled. Huge blooms, fragrant, free-blooming. Much improved over the old-fashioned kinds. Peonies are short again this year so order early.

PRICES: 69c each, 3 for 1.69, postpaid, except where noted otherwise.

SAVE! BUY PEONIES BY COLOR. Great big, full, double flowers. All good varieties. Labeled as to color: B1574—Double Red. B1573—Double Pink. B1575—Double White. 45c each; 3 for 1.29, postpaid.  
B3158X—Collection of 1 Red, 1 White, 1 Pink—1.25, postpaid.



## Popular Peony Collection

B3157X—1 each Karl Rosenfield (red), Festiva Maxima (white), and Rose Fragrans (pink)—all 3 for 1.59, ppd.

B1529 — KARL ROSENFELD. Brilliant, velvety crimson. Compact grower; stately habit. An excellent bloomer. Late.

B1538 — MME. de VERNEVILLE. Bomb type purest white with carmine flecks. Very early; fragrant. B1514 — FRANCES ORTEGAT. Big dark crimson, mid-season peony.

B1517 — GENERAL BERTRAND. Popular old-rose pink with a shining salmon center. You will like this one.

B1510 — EMMA. Clear, bright, late pink. Very large and free flowering. B1534 — MARY BRAND. A fine peony originated in the northern regions. From Faribault, Minn.

Makes a great mass of vivid crimson. Striking size. Makes lasting cut flowers. 98c each; 3 for 2.79, ppd.

B1546 — ROSE FRAGRANS. Immense bomb type deep pink. Unusually fragrant, very large and very late. Flowers after most of the others are gone.

B1513 — FESTIVA MAXIMA. Early snow white with fleck of red on center petals. Immense size.

B1518 — GROVER CLEVELAND. Dark crimson. Fine flower, upright stems, medium height. Extra good for garden effects. 79c each; 3 for 2.19, ppd.

B1511 — EDULIS SUPERBA. Crown type. Very heavy. Called Decoration Day peony by many. Bright clear pink with silvery reflects. Rose fragrance.

B1512 — FELIX CROUSSE. Rose type, late mid-season. A dazzling, ruby red. Very bright.

B1533 — LONGFELLOW. Originated by Mr. Brand in Minn. One of the best reds. Deep-colored, bright flowers on long stems. 98c each; 3 for 2.79, ppd.

## MEMORIAL DAY COLLECTION

B3151X—This is our most popular collection. Festiva Maxima—white  
Felix Crousse—red  
Edulis Superba—pink  
Mme. de Verneville—white with carmine flecks.  
ALL 4 FOR ONLY 1.98 postpaid

## Field's Royal Peony Collection

1 Mary Brand, 1 Rose Fragrans  
1 Festiva Maxima  
B3159X—Three of the very best Peonies—all for only 2.19, postpaid.

## SARAH BERNHARDT

Giant-sized and Gorgeous

B1549—This is one of the really large flowered peonies that should be in every garden. It is a mid-season variety, deep pink with petals edged a trifle lighter, giving it a delightful silvery appearance. Also has a fine fragrance. 1.00 each; 3 for 2.69, postpaid.

One Sarah Bernhardt blossom could hide several tea cups easily.



## Henry Field Mums Are Better Two Ways

First, they are individually pot-grown. They are not just last year's field-grown plants stored over winter. Often such plants are not in good condition when spring comes. Our plants are pot-grown young Chrysanthemums all ready for you to plant and sure to grow.

Secondly, Henry Field's have a sensationally new and better way of growing pot-grown mums. They are not grown in dirt because dirt dries out in shipment, falls away from the roots so that they dry out and get

broken. We grow and ship Henry Field mums in a special, lightweight, fibrous material that soaks up the moisture and liquid fertilizer we add to it while it is growing and again immediately before shipping. This material holds this moisture and fertilizer in shipment. It clings closely around the roots, protecting them from damage and air—keeps the plant alive and growing even while it is on its way to you!

This material doesn't fall away from the roots and you don't remove it. Plant it right in the ground—it has enough fertilizer in it to carry the plant through half the summer on poor soil, and the entire season on good soil.

Any mum plant you get from Henry Field's is a healthy, husky, pot-grown plant that has never suffered damage or shock in shipping or transplanting.

And you get Henry Field's "two-ways better" mums at no extra cost!



A healthy, husky, pot-grown mum the way you receive it from Henry Field's, still in the fertilized fibrous material it grew in—ready to plant.



Ordinary field-grown mum shipped in dirt. Smaller, less vigorous when shipped, it arrives in your hands dried out, often broken. Chances are it won't grow into a good plant for you.

# CHRYSANTHEMUMS

## Leading New Varieties

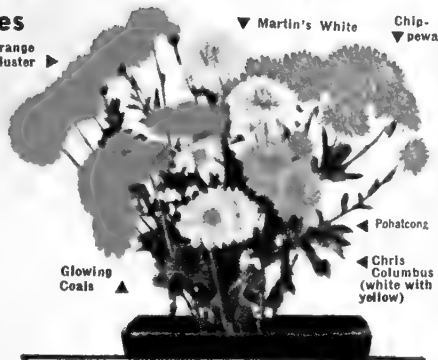
**B1445—POHATCONG.** Very fine, bright double pink. About 2 in. flowers. 2 to 3 ft. high. 45c each; 3 for 1.19, postpaid.

**B1410—CHRIS COLUMBUS.** A white pompon with pale lemon-yellow center petals. Entirely double. And one of the finest cut flower chrysanthemums. 59c each; 3 for 1.59, postpaid.

**B1432—MARTIN'S WHITE.** Pure white solid flowers. Looks like a big dahlia. 49c each; 3 for 1.29, postpaid.

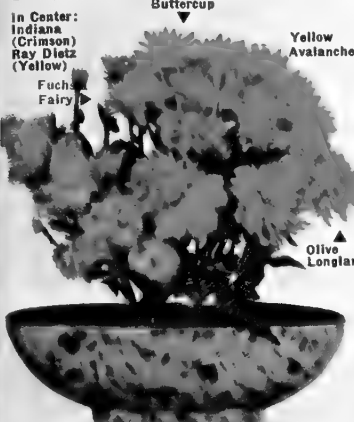
**B1422—GLOWING COALS.** One of the best reds. Bright, deep, cherry red on long stems. 2½ in. flowers. 45c each; 3 for 1.19, postpaid.

**B1437—ORANGE CLUSTER.** Very brilliant variety with clusters of orange-yellow flowers 2½ to 3 inches across on 3 ft. stems. 59c each; 3 for 1.59, postpaid.



**B3118X—Leading New Varieties Collection—1 each of the above 6 as pictured for 2.79, postpaid.**

**B1408—CHIPPEWA.** Giant flowered bright aster-purple. Petals slightly recurved. 49c each; 3 for 1.29, postpaid.



**B3117X—Most Popular Mums Collection—1 each of the above 6, as pictured, for 2.89, postpaid.**

## Imported Japanese Mums

**NEW** We couldn't pay them in dollars for these Mums so we traded nursery stock for nursery stock. These Mums are very unusual and very showy.

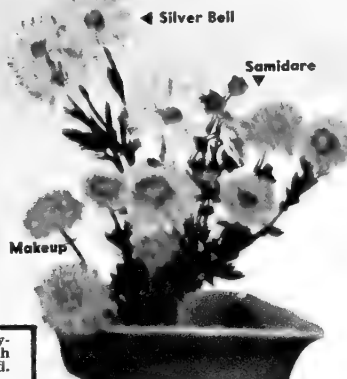
**B1455—SAMIDARE.** Rose pink, with red center. Double flowers 1½ in. across; loads of blooms.

**B1431—MAKEUP.** Very double, clear shell-pink with a darker pink center. A beautiful cut flower. Blooms 1½ in. across.

**B1456—SILVER BELL.** Very early. 2 to 3 ft. tall, flowers 2 in. across, semi-double with golden center. Petals cream white. Just a mass of bloom.

Prices on the above 69c each; 3 for 1.89, postpaid.

**B3105X—We doubt if these could be bought anywhere else in the United States this year. 1 each Samidare, Makeup and Silver Bell for 1.75, p.pd.**



## CUSHION MUMS—Plant of 1,000 Blooms

Grow in Huge Mounds of Thousands of Blooms; All Bloom 1st Year

**B1412—Pink Cushion.** The pale pink that blooms early in the fall. 39c each; 2 for 65c; 3 for 89c, postpaid.

**B1411—Bronze Cushion.** The best double bronze. Early. 39c each; 2 for 65c; 3 for 89c, postpaid.

**B1414—Red Cushion.** Bright red pompon. First red to bloom. 39c each; 2 for 65c; 3 for 89c, postpaid.

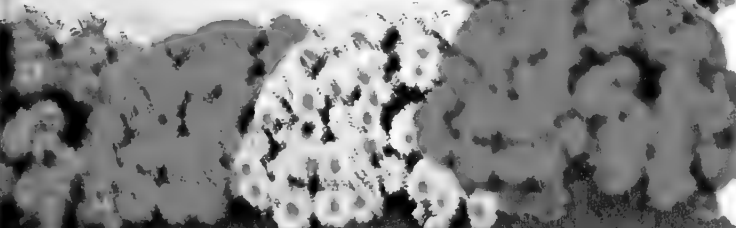
**B1415—White Cushion.** Pure white. 39c each; 2 for 65c; 3 for 89c, postpaid.

**B1410—Yellow Cushion.** That very early large flowering golden-yellow one. 39c each; 2 for 65c; 3 for 89c, postpaid.

**B1413—Purple Cushion.** Brilliant royal purple. New and showy. 49c each; 3 for 1.29, postpaid.

**B3106X—1 each of all 6 Cushion Mums above for \$1.78, postpaid. FREE gift: 1 Cushion Mum. Brighter Day—Clear sulphur yellow.**

**1 Pink Cushion (Pink) 1 Bronze Cushion (Bronze) 1 Yellow Cushion (Grand Yellow) B3107X—ALL 3 ONLY, Postpaid... 85c**



## Henry Field's FAMOUS

## Rainbow IRIS

Illustrated Above:  
**B1260—OLA KALA.** Dykes Medal winner for 1948. No. 1 in American Iris Society's "100 Most Popular." 1.25 each, postpaid.  
**B1276—SABLE.** No. 7 of "100 Most Popular." 75c each; 3 for 1.79, postpaid.  
**B1237—ELMOHR.** Dykes Medal winner. 75c each; 3 for 1.79, postpaid.  
**B1286—VIRGIN SNOW.** (Sass-1947.) Glistening white. 75c each; 3 for 1.79, p.pd.  
**B1288—WABASH.** 11th of "first 100." 49c each; 3 for 1.19, postpaid.  
**B1212—GRAND CANYON.** No. 37 of "first 100." 59c each; 3 for 1.59, postpaid.

### More Fine Rainbow Iris

**B1273—ROYAL COACH.** Bright yellow and brown. 39c each; 3 for 98c, postpaid.

**B3055X—Finest Iris Collection—6 of the finest, regardless of price. 1 each of Ola Kala, Sable, Elmoehr, Virgin Snow, Wabash, and Grand Canyon, the one pictured above, for 3.95, postpaid.**

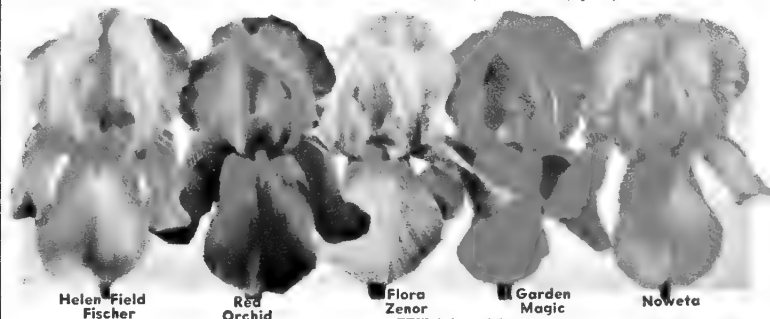
**Henry Field's RAINBOW COLLECTION**  
**B3077X—A real bargain.** No seconds, but the regular high grade ones we are "long" on (some times the most expensive ones). We balance our inventory and you get a bargain; good deal both ways. 12 for only 1.39, postpaid.

**B1260—PRAIRIE SUNSET.** Mixture of pink, tan, apricot, copper and gold. Dykes Medal winner. No. 23 of "100 Most Popular." 60c each; 3 for 1.59, postpaid.  
**B1263—ORMOHR.** Huge orchid-like blossoms of silver-lavender with deeper veining and violet dots. 49c each; 3 for 1.00.  
**B1262—ORLOFF.** Deep cream ground sprinkled with cinnamon. 39c each; 3 for 98c, postpaid.

**B1228—BLUE ZENITH.** Clear sky-blue; very large, slightly ruffled. 69c each; 3 for 1.69, postpaid.

**B1236—BRUCE CANYON.** No. 6 of the "100 Most Popular." Warm brown, or henna-copper. Very brilliant. 3.25 each; 3 for 8.25, postpaid.

**B1210—FROSTED GLASS.** You'll like this one. Pale yellow frosted with snowy white. 69c each; 3 for 1.69, postpaid.



## RED AND PINK IRIS

Red is the scarcest Iris color. Everybody likes them, so we grow as many Red & Pink varieties as we can find that are good.

Illustrated Above:  
**B1386—RED ORCHID.** The best red, bar none. 59c each; 3 for 1.39, postpaid.  
**B1350—HELEN FIELD FISCHER.** Named for sister of Henry Field. 75c each; 3 for 1.79, postpaid.

**B1345—GARDEN MAGIC.** One of the better reds. 75c each; 3 for 1.79, postpaid.  
**B1341—FLORA ZENOR.** A really different one. 69c each; 3 for 1.69, postpaid.

**B1374—NOWETA.** A very reasonable price for this one. 39c each; 3 for 98c, postpaid.

Not Illustrated:  
**B1378—ORANGE FLAME.** Very brilliantly colored Sass Iris with standards of bright orange and falls of fiery red. Really makes a show. 49c each; 3 for 1.19, postpaid.

**B1383—PINK SATIN.** A clear, true, satin pink. Everyone likes it. 39c each; 3 for 98c, postpaid.

**B3026X—Choice Collection of red and pink Iris—1 each of Red Orchid, Helen Field Fischer, Garden Magic, Flora Zenor, and Noweta, as shown above, for 2.79, postpaid.**

**B1370—MASTER CHARLES.** No. 7 of the "100 Most Popular." A glowing Mulberry-purple, wide flaring flowers. Really a beauty, in fact it's one of the leading Iris in the country today. 2.39 each; 3 for 6.49, p.pd.

**B1382—PEACHES.** Beautiful blend of peach and yellow with some deeper orange shadings. 39c each; 3 for 98c, postpaid.

**B1322—COPPER PINK.** Beautiful soft pink flushed sparkling copper with haft of dusted gold. 75c each; 3 for 1.79, postpaid.

**B1371—MOROCCO ROSE.** Huge rose-pink with a soft yellow glow at the heart. A very fine and popular Iris. 59c each; 3 for 1.59, postpaid.

**B1394—THE RED DOUGLAS.** No. 62 of "100 Most Popular." One of the best of all red Iris. 69c each; 3 for 1.69, postpaid.

**B3027X—Complete collection of red and pink Iris. One each of all varieties listed except Master Charles—11 in all for 4.98, p.pd. A 6.10 value.**

## FALL-BLOOMING IRIS

**B1221—ULTRA.** Would be valuable even if it bloomed only in the spring, but it blooms profusely twice a year. Standards brilliant blue lavender. Falls a deep violet blue. 49c each; 3 for 1.19, postpaid.

**B1150—AUTUMN KING.** Very popular large blue and purple bi-color. 39c each; 3 for 98c, postpaid.

**B1151—AUTUMN QUEEN.** (See illustration.) Blooms as much as seven months out of the year. 39c each; 3 for 98c, postpaid.

**B1154—BLACK MAGIC.** (See illustration.) Velvety black purple. Very good fall bloomer. 39c each; 3 for 98c, postpaid.

**B1215—SOUTHLAND.** (See illustration.) American Iris Society's Award of Merit and best yellow fall blooming Iris. 39c each; 3 for 98c, postpaid.

**B1153—AUTUMN FLAME.** A new color in Fall Blooming Iris—very large, deep toned red bi-color of rich coloring originated by the famous Sass brothers of Omaha, Nebr. 98c each; 3 for 2.79, postpaid.

Fall Blooming Iris Collection. 1 each of 3 varieties illustrated: Autumn Queen, Black Magic and Southland for 89c p.pd. B3052X.



**Fall Blooming Iris Collection No. B3050X**  
 1 each of above excepting Autumn Flame, 5 fall blooming Iris for 1.49, postpaid.

## DWARF IRIS

These are the dwarf-growing, large blooming dainty dolls showing their faces so early. Grow only about 6 inches high.

**B1136—SAPPHIRE.** Vivid clear sapphire-blue.

**B1135—SNOW MAIDEN.** Pure, glistening white.

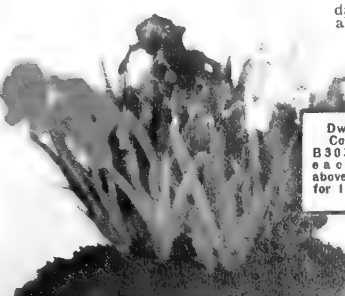
**B1131—NEGUS.** Popular, bright, dark violet.

**B1112—GOLDEN CARPET.** Brilliant yellow.

**B1103—BLACK BIRD.** Dark red-purple; definitely red toned.

**B1146—TONI.** Richest wine red. A beauty.

Above Varieties 39c each; 3 for 98c, postpaid.







Maiden Hair Fern



Giant Alaska

## Henry Field's GIANT FERNS

Especially good in those cool, shady "Problem" Spots

Ferns do well on the north side of the house or under trees—very useful for those cool, shady spots where grass and flowers won't do well. They make excellent background plantings and add a luxuriant, tropical-appearing variety.

Prices: 39c each; 2 for 65c; 3 for 89c, ppd.

B2070—MAIDEN HAIR. Lacy leafed.

B2071—OSTRICH PLUME. Heavy and luxuriant.

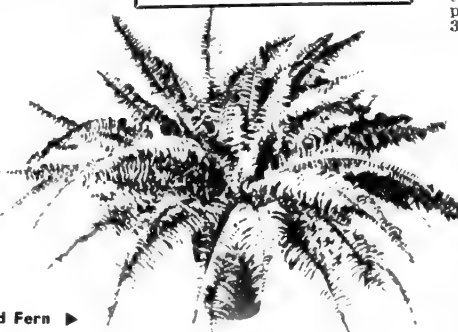
B2072—HARDY SWORD or CHRISTMAS FERN. Prettiest of all.

B2069—CLAYTON FERN (Osmunda). Tall, plummy sort for drier locations. Buds get woolly as they expand. 2 feet.

B2068—LADY FERN (Asplenium). Does well in moist, rich soil, sun or shade. One of the best finely cut ferns. 2 feet.

### FERN COLLECTION

B3277X—1 each of the above 5 ferns for only 1.39, postpaid.



Sword Fern

### GIANT FERN COLLECTION

B3251X

- 1 Maiden Hair
- 1 Ostrich Plume
- 1 Sword Fern

All 3 for only 85c, postpaid.

### MALTESE CROSS or SCARLET LIGHTNING

B2127—(Lychnis Chalcedonia.) Grows two to three feet high with large phlox-like heads of the most brilliant scarlet flowers imaginable. A good hardy perennial. 39c each; 2 for 65c; 3 for 89c, postpaid.



Helen Elizabeth

## Henry Field's HARDY PERENNIALS

You ought to plant plenty of Perennials because they are low-priced and easy to plant and take little care. They come up year after year and give you blooms throughout the spring and summer and fall. All our perennials are hardy, well grown plants, shipped to you fresh dug and carefully packed so you receive them in perfect condition.

### Gorgeous Double HOLLYHOCKS

Here's an old favorite, dressed up in petticoats—big, double blooms. Easy to grow. Mammoth flowers.

- B2101—Double Maroon
- B2102—Double Newport Pink
- B2104—Double Yellow
- B2103—Double White
- B2100—Double Lilac
- B2105—Double Mixed
- B2106—Beautifully fringed single mixed
- B2107—Tall colorful single mixed

39c ea.; 2 for 65c; 3 for 89c, postpaid.

HOLLY-HOCK COLLECTION—B3253X—1 each of the above 8 for only \$1.69, postpaid.

### Henry Field's PERENNIAL COLLECTION

Here's a whole garden of flowers, not just for this year, but for years to come for only \$1.98.

- 1 Phlox Prime Minister (white with red eye)
- 1 Shasta Daisy (huge white daisies)
- 1 Thermopsis, Glowing Gold
- 1 Delphinium, Light Blue
- 1 Columbine, Mrs. Scott Elliott's (Hyb.)
- 1 Pure White Regal Lily
- 1 New Pink Baby's Breath
- 1 Blazing Star, September Glory

B3259X. A \$2.98 value, all for \$1.98 Postpaid

### BABY'S BREATH

(Gypsophila)

Wonderful for trimming a bouquet.

B2013—Bristol Fairy Double. Finest new improved double. Blooms all summer if you cut it. Pure white. 65c each; 2 for 1.19, postpaid.

B2015—Single. Old favorite for bouquets and rockeries. 39c each; 2 for 65c; 3 for 89c, postpaid.

B2014—New Pink. A lovely late blooming pink. You'll love it. 39c each; 2 for 65c; 3 for 89c, postpaid.

### COLLECTION BABY'S BREATH—B3258X

- 1 Double Bristol Fairy
- 1 Single
- 1 New Pink

All 3 only 1.19 postpaid.

### Double Yellow Buttercup

Does Not Creep



Double Yellow Buttercup

B2022—Fine clumps of dark green cut foliage with 18 to 24 in. stems loaded with large golden yellow double Buttercups. Do not confuse this with the low creeping kind that spreads all over the garden. Absolutely hardy. 39c each; 2 for 65c; 3 for 89c, postpaid.

### HEMEROCALLIS (Day Lily)

"Newest and Best"

B2089—August Pioneer. Brilliant chrome orange with outer petals flushed red. Blooms Aug. and Sept. 59c each; 3 for 1.49, ppd.  
B2090—Hyperion. Giant lemon-yellow lilies on long stems which grow almost 4 ft. tall. Delightfully fragrant, perfectly hardy, grows in dry, wet, sunny or shady places. Blooms July and August. 59c each; 3 for 1.49, ppd.  
B2091—Sweetbriar (Nesmith). One of the gorgeous new pink-toned day lilies. Bright rosy-pink, wide open flowers showing a soft yellow throat. 2.98 each, ppd.  
B2092—Tyler Red. The old fashioned tawny, yellow and orange Day lilies are being replaced by ones like this Tyler Red. Opens a deep mahogany-red. Large flowers and plenty of them. 1.00 each, ppd.

B3257X—Hemerocallis Collection  
1 August Pioneer, 1 Hyperion, 1 Sweetbriar, 1 Tyler Red for 4.69, postpaid.

### FLAX PLANT

One of the Loveliest Sights of Summer

B2075—Plant Flax if you want grey foliage with blue flowers in your border. One of our most lovely, flashiest and easiest grown perennials. Fresh blooms every morning. 39c each; 2 for 65c; 3 for 89c, postpaid.



### Giant SHASTA DAISIES

"The Garden Sparklers"

It's hard to beat these favorites. They are so beautiful in the garden and, of course, they are one of the finest cut flowers, either for table decoration or to wear.

B2200—CONQUEROR. Early-flowering giant. Chrysanthemum type of rare beauty. A bright spot in any garden.

B2202—HARTJE ELDER. Early blooming—often on Mother's Day. Perfect with Oriental poppies.

B2201—GIANT ALASKA. Handsome and showy. Large glistening white blossoms in June and July. Prices: 3 for 89c; 2 for 65c; 1 for 39c, postpaid.

SHASTA DAISY COLLECTION—B3278X—1 each of 3 varieties above only 80c, postpaid.



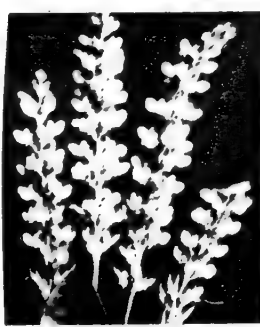
Tall, Stately RUSSELL LUPINES

B2110—Lupines have beautiful sweet pea-like flowers with very long stems. 3 feet. They bloom from June until August with flowers of any color of the rainbow. 39c each; 2 for 65c; 3 for 89c, postpaid.



True Perennial FOX GLOVES

B2078—This is the true perennial type Ambigua. Lovely soft yellow blooms flecked with chocolate. Looks like a hothouse grown plant. Blooms all summer. 39c each; 2 for 65c; 3 for 89c, postpaid.



GLOWING GOLD Thermopsis

B2080—Absolutely hardy, clean bright-green foliage and long, up to 3 ft. spikes of soft sulphur-yellow. Try planting it with blue Delphinium. 39c each; 2 for 65c; 3 for 89c, postpaid.



Chinese LANTERN PLANT

B2028—Huge scarlet pods like lanterns. Cut them when they are bright orange scarlet in the fall for brilliant, lasting winter bouquets. 39c each; 2 for 65c; 3 for 89c, postpaid.



VERBENAS

All hardy Verbenas require a protection of mulch in the northern states.  
B2264—FLAME. Brand new. Clusters of brilliant, flame-colored blooms as pictured. 75c each, postpaid.  
B2265—A rose-magenta flowered trailer. A mass of blooms in May. 39c each; 2 for 65c; 3 for 89c, ppd.



SILVER KING

B2205—Looks like dusted with silver. Use it for contrast, background, hedge, etc. Hardy. Grows anywhere. 2 ft. high. Dry the foliage for winter bouquets! 39c each; 2 for 65c; 3 for 89c, postpaid.



COHOSH Tall Ozark Beauty

B2030—(CIMICIFUGA RACEMOSA.) Beautiful, hardy, tall growing pure white spikes of delicate lacy flowers. 4 to 5 ft. high. Likes a partly shaded location. 39c each; 2 for 65c; 3 for 89c, postpaid.



HARDY COREOPSIS The Sunshine Plant

B2031—GIANT DOUBLE. The new double golden Coreopsis has a mum center. Bloom freely all summer. Require no care. Field grown plants. 39c each; 2 for 65c; 3 for 89c, postpaid.



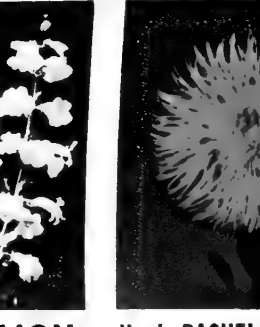
GIANT HIBISCUS

Flowers as big as saucers. 4 to 5 ft. tall. Heavy foliage. B2096—Red; B2097—White; B2098—Pink. 39c each; 2 for 65c; 3 for 89c, postpaid.



PENSTEMON

B2152—OZARK COBEA. Extreme early hardy. Blooms are very large, purple with dots and blotches of darker color. 20 to 30 in. Very free-blooming. 40c each; 3 for \$1.00; 12 for \$3.50, postpaid.



Hardy BACHELOR'S BUTTON Perennial and Grows Almost Anywhere

These plants will grow in almost any soil. Are really hardy and have larger flowers.  
B2018—Giant clear blue 3" flowers.  
B2019—Pink. 2 ft. high with 3" flowers. Either of above. 39c each; 2 for 65c; 3 for 89c, postpaid.



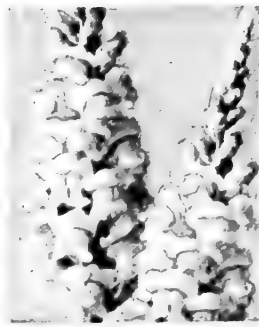
FRAGRANT PINKS The Dainty Dazzlers

B2155—Grass Pinks or Clove Pinks. The old-fashioned beauty. Continuous pink bloom all summer long. Very fragrant. 39c each; 2 for 65c; 3 for 89c, postpaid.



BLUE AGERATUM

B2001—Masses of blue from August to October. Will bloom in partial shade or full sun. A favorite, easy to grow flower. We like it in bouquets. 39c each; 2 for 65c; 3 for 89c, postpaid.



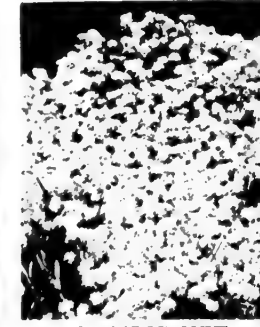
HARDY SNAPDRAGONS

B2219—LINARIA. Beautiful hardy yellow snapdragons. Medium tall. Easy to grow and so lovely. Buy at least three. 39c each; 2 for 65c; 3 for 89c, postpaid.



SEA LAVENDER

B2197—This is Statice latifolia, grown for its lovely lacy lavender flowers. Lovely all summer and beautiful in dried bouquets throughout the winter. Entirely hardy. Broad large leathery leaves in a rosette. 39c each; 2 for 65c; 3 for 89c, ppd.



CANDYTUFT

B2026—So many people admired the beautiful Snowflake variety blooming last spring in the garden between the Seedhouse and Henry's home that we just had to have it—so here it is. 49c each; 2 for 89c; 3 for \$1.19, postpaid.



MERTENSIA Virginia Bluebell

B2128—These are the lovely hardy Bluebells that come so early in the spring. Will bloom anywhere, even on north side. Full sun, too. 2 for 49c; 5 for \$1.00; 10 for \$1.98, postpaid.



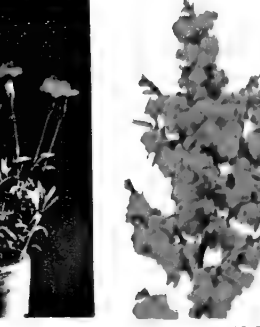
LOOSESTRIFE (Lythrum, the Beacon)

B2116—Produces 12 or more upright spikes of clear rosy red all summer. Grows anywhere, wet or dry. Comes from England. Big heavy clumps. 49c each; 2 for 89c; 3 for \$1.19, postpaid.



PINCUSHION CARNATION

B2154—(Tiny Rubies). A grand new little carnation that makes a solid pincushion of blue-green, needle-like leaves and tiny, bright pink colored double little carnation blossoms. Fragrant, too. 49c each; 2 for 89c; 3 for 1.19, postpaid.



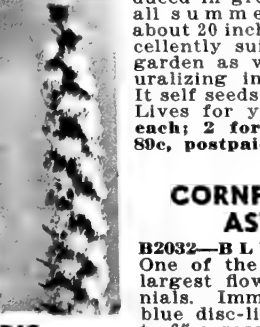
YUCCA (Candles of the Lord)

B2285—Red. Tall waxy spikes growing above sword-like foliage. Grows under trees. Thrives in hot, dry locations. Blooms over long period. 69c each; 2 for \$1.19, postpaid.



LIATRIS September Glory

B2113—(Blazing Star). Tall spikes 3 to 4 ft. long (in good ground 5 ft.) set with solid tufts of brilliant purple flowers. One of the most showy perennials we have ever seen. Visitors here at the seedhouse this summer loved it. 49c each; 2 for 89c; 3 for \$1.19, postpaid.



CORNFLOWER ASTER

B2032—BLUE MOON. One of the newest and largest flowered perennials. Immense light blue disc-like flowers 5 to 6" across growing on stiff stems 12-18" long. Perfectly hardy, no insects bother. Blooms all summer. We don't know when we've ever put a better perennial in our catalog. Couldn't get a picture taken in time so we'll just have to tell you this plant is good. 39c each; 2 for 65c; 3 for 89c, postpaid.



GIANT CRIMSON DAISY

B2034—(RUBECKIA KING). Great, crimson 4 to 6" daisies on stems 3 ft. or more tall. A grand cut flower. Exceedingly hardy. Long lived. Very scarce. 59c each; 3 for \$1.49, postpaid.

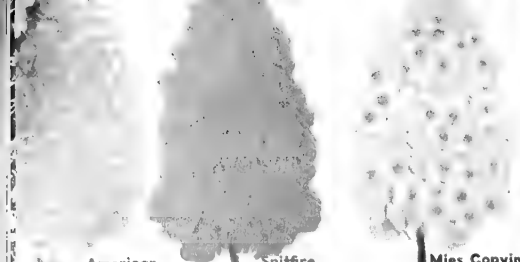


HEN and HER CHICKS Loves Hot Dry Place

B2003—Like tiny five inch cactus. Does well in cracks or crevices of rockeries. Each hen rolls off several chicks each year. 39c each; 2 for 65c; 3 for 89c, ppd.







American Beauty Spitfire Miss Copyin

Be sure to look at the additional fine Phlox shown on the envelope this catalog came to you in.

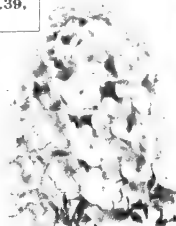
### OUR "Finest" PHLOX

B1610—Miss Copyin—A Dutch Phlox of gorgeous silvery pink.  
B1665—Spitfire—Brilliant orange-scarlet that stands out like a beacon light.  
B1606—Border Queen—Rich deep pink. Solid, compact flower heads.  
B1600—American Beauty—Beautiful deep rose-pink—All that the name implies.  
Prices on above 39c each; 3 for \$1.19, 5 for \$1.75, ppd.

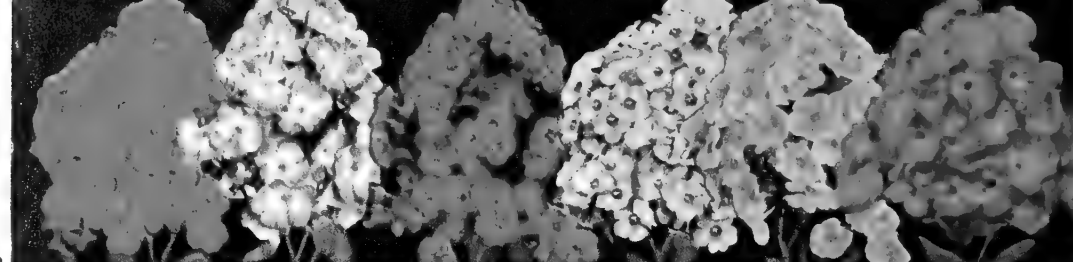
OUR "Finest" PHLOX COLLECTION  
B3200X—1 each of the above 4 for \$1.39, postpaid.

### PHLOX MISS LINGARD

B1642—This is different from any other Phlox that we have, or probably that you have. It begins flowering its pure white clusters of blooms in early summer and finishes about the time the other Phlox start. Has waxy shiny leaves that do not mildew.  
49c each; 3 for \$1.19, ppd.



Miss Lingard



#### AFRICA

B1601—Clusters of the brightest scarlet.

#### PROGRESS

B1657—Lavender-blue with centers a shade lighter.

#### B. COMPTE

B1607—One of the deepest colored of all Phlox.

#### MARY LOUISE

B1611—Pure shiny white. Free bloomer.

#### DAILY SKETCH

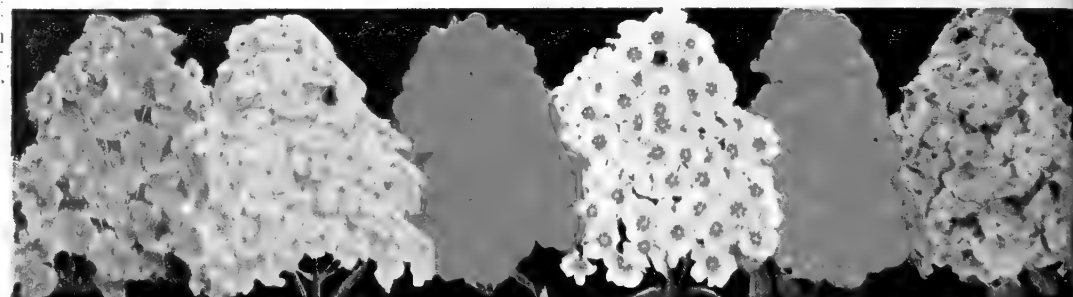
B1610—One of the largest and best pinks.

#### FLASH

B1618—Large flowers of brilliant rosy-red. New.

PRICES ON ABOVE: 39c EACH; 3 FOR 98c, PPD.

B3201X—"Brilliant" Phlox collection of 6 Phlox listed above \$1.79, ppd.



#### PURPLE SWEETHEART

B1655—Brand new deep purple.

#### LILLIAN

B1637—Soft cameo pink. Very best pink.

#### LEO SCHLAGER

B1636—Largest brilliant crimson.

#### PRIME MINISTER

B1656—Pure white with a bright red eye.

#### SALMON GLOW

B1663—The very best of all salmon Phlox.

#### BLUETTE

B1605—Huge flowers. New. Never turns objectionable purple.

PRICES ON ABOVE: 45c EACH; 3 FOR \$1.15, PPD.

B3202X—Collection of 6 "Newest Varieties"—\$1.98, ppd.



### DELPHINIUMS

#### Finest Pacific Giant Hybrids

B2010—Blue, lavender, purple and white, in big semi-double spikes 2 to 3 ft. long. Bloom June and July. Colored Hybrids come in mixed colors only. 39c each; 3 for 98c, ppd.

B2011—Pure white Sir Galahad series. Beautiful double white as shown in picture. 45c each; 3 for \$1.00, ppd.

#### GIANT HARDEST DELPHINIUMS

The two most lovely strains of Delphinium. 3 for 89c; 2 for 65c; 1 for 39c, ppd.

B2012—BELLADONNA—Light blue.  
B2013—BELLAMOST M—Dark blue.  
B3260X—DELPHINIUM COLLECTION—1 Belladonna, light blue; 2 Bellamosum, dark blue; 1 new Hybrid, double. ALL for 98c, ppd.

B3261X—DELPHINIUM BARGAIN—2 Belladonna and 2 Bellamosum. \$1.09, ppd.



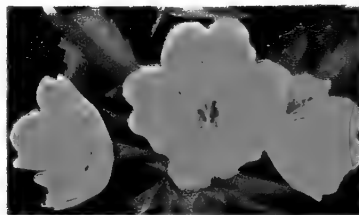
PRICES  
12 plants \$0.75  
36 plants \$1.98  
100 plants 4.79  
Postpaid

### PANSY PLANTS

B2200—We grow hundreds of thousands of pansies every year so we are able to give you these low prices. We will include some of the fine new RED ones in every shipment. Giant Ruffled strains. Great big, ruffled flowers on long stems. Every color imaginable. All plants strong, healthy and will bloom shortly after planting.

### MISSOURI PRIMROSE

B2131—This is a low, semi-trailing plant that grows only about 6 or 8 inches high but has gorgeous lemon-yellow flowers as large as teacups, and it blooms daily all summer. Does well anywhere. Actually prefers it hot and dry. Henry was delighted with this plant and always grew a lot of them at his place in the Ozarks. In fact, our stock comes from there. 39c each; 3 for 89c; 5 for \$1.29, postpaid.



### COLUMBINE

B2027—MRS. SCOTT ELLIOTT. (Long Spurred Aquilegia.) Blooms May and June. Early, dainty pastel colored. These are the giant types, with extra long spurs. 39c each; 2 for 65c; 3 for 89c; 5 for \$1.29, postpaid.

#### NOW COLUMBINE BY COLOR

The large-flowering, named varieties now give you a chance to buy just the Columbine color you want.

B2020—CHRYSANTHA, deep yellow.

B2039—SILVER QUEEN, white.

B2033—CRIMSON STAR, brilliant red.

39c each; 2 for 65c; 3 for 89c; 5 for \$1.29, postpaid.

COLUMBINE COLLECTION—B3204X—3 Scott Elliott Mixed, 1 Chrysantha, 1 Silver Queen, 1 Crimson Star. All 6 for \$1.55, ppd.



BLUE FAIRY



Alaska



Golden Sun

Ruby



### Hardy CARNATIONS

"That Bloom in the Garden Like They Do in the Greenhouse"

These are the same fine, fragrant flowers you pay a fancy price for at a greenhouse, BUT HARDY. Ours are an improved strain with lusty flowers on stems often 20 inches tall. Enjoy carnations from early summer 'til frost.

B2037—Double Pure White

B2036—Double Brilliant Scarlet

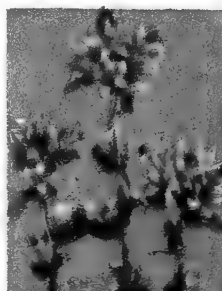
B2038—Double Yellow

B2035—Double Pink

3 for 89c; 2 for 65c; 1 for 39c, postpaid.

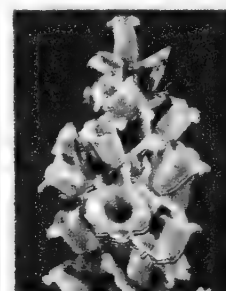
#### HARDY CARNATION BARGAIN Collection B3262X

1 each of the above 4 beauties. ALL for 98c, Postpaid.



#### PURPLE BELLFLOWER

B2016—Mrs. Helen Field Fischer, Henry's sister, has grown this for years and our first plants came from her. It is called Campanula Glomerata Superba—a terrible name for such a pretty plant. Makes clump about 18" across and high. Clusters of bell-shaped flowers in May. Lives for years. Hardy. 45c each; 3 for \$1.19, ppd.

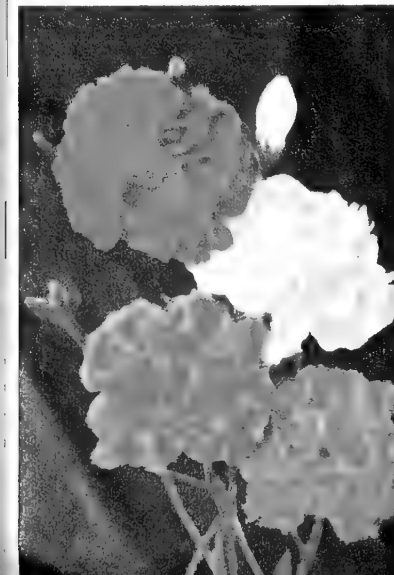


#### CANTERBURY BELLS

GIANT BELLS—So lovely they should be in every garden! 2 to 3 ft. high with large cups and saucers all up and down the tall stalk.

B2023—BLUE; B2024—PINK; B2025—WHITE. 39c each; 2 for 65c; 3 for 89c, ppd.

B3263X—Canterbury Bells Coll. 2 Blue, 2 Pink, 2 White. All for \$1.69 ppd.





# Hardy PHLOX

One of the nice things about Phlox is that you can get almost any color you want. And we have made it easy for you to make up your own color scheme by keeping our Phlox prices so low. Maybe you will like one of the collections; in that case, you will save still more.

Phlox grow about 18 to 36" high, depending upon the soil. They like full sun, but will do well in partial shade. The pastel pinks and blues really look better in partial shade where the sun won't fade them. Phlox bloom in Aug. and Sept. They are perfectly hardy. Do well in any ordinary garden soil. It is well to cut the flowers and not let the plants go to seed as Phlox seedlings almost always are a muddy magenta color, and being very vigorous, crowd out your good varieties.



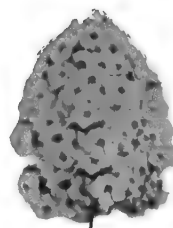
**I KANSAS INGLESIDE**  
Spring and Fall Blooming Iris

Much deeper in color than this picture shows. It is a gorgeous bronze-red, large-blooming Iris. Originated in Kansas. Blooms some in fall too.

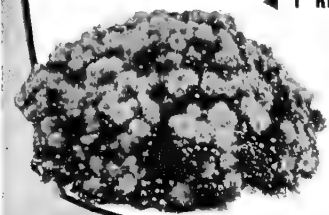


**I FERN LEAF BLEEDING HEART**

Light green ferny leaves and with pink heart-shaped flowers that hang gracefully along the stems.



**I RED PHLOX**  
Brilliant. One of the reddest of the red.



**I RED CUSHION MUM**

Makes a plant 2 ft. across and 2 ft. high just covered with brilliant red double 'mums.

**FAMOUS REGAL LILY**  
One of the most beautiful of the lilies and good and hardy, too.



# GREEN THUMB

## Collection of HARDY PERENNIALS

These are hardy, never-fail, sure growers; that's why we call them our "Green Thumb" Collection. Just be reasonably careful how you plant them, see that they get moisture once in a while, and you will have a beautiful flower garden, with plenty for cutting, too. These are big, ready-to-bloom plants, worth at least 35c each. And we're throwing in the "Hen and Chicks" free.

### FREE GIFT ▶

**Hen and Chicks**  
One big hen plant that will soon hatch out a batch of chicks.



ALL FOR ONLY **\$1.00** POSTPAID

B3270X

## ◀ Creeping Phlox (Phlox subulata) sometimes called Moss Pink

Masses of tiny, green, moss-like foliage that stay green all winter. In the spring it is covered with a blanket of brightly colored flowers. Thrives in full sun or partial shade.

**B1673—Brilliant Red.** The new bright red. One of the best varieties.  
**B1674—Emerald Gem.** The brand new improvement on the old pink variety. Foliage is a bright emerald green that is beautiful in itself and the sheets of blooms are clear bright pink.  
**B1672—Blue Fairy.** Reddish green foliage under great masses of light blue flowers.

**B1675—Snow Maiden.** Daintiest of all. Finer foliage than the rest and snowflake-like wheel-shaped flowers.

Prices on above: 39c ea.; 2 for 65c; 3 for 89c.

B3210X—Collection of Creeping Phlox. 1 each of above 4 for 98c, postpaid.



Brilliant Red Emerald Gem Snow Maiden



▲ Fern Leaf Bleeding Heart



Old Fashioned BLEEDING HEART

**B2009—This** is the one with unusual fern foliage and lots of tiny pink hearts. Begins to bloom in late spring and keeps on right through the summer into the fall. Grows 12-15" high. 49c each; 2 for 89c; 3 for 1.19, postpaid.

**B2010—The** garden jewel for many years. Flowers from May until last of June. Perfect pink hearts hang along the stems. Grows to about 30 inches. Everyone loves it. A long-lived perennial that you can count on for years. 69c each, 2 for 1.19, postpaid.

COLLECTION B3268X—1 Old Fashioned Bleeding Heart and 2 Fern Leaf Bleeding Heart. ALL THREE FOR \$1.29, ppd.

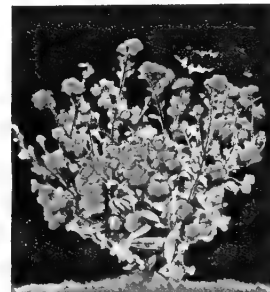
## Giant ◀ SHASTA DAISIES "The Garden Sparklers"

**B2201—ALASKA.** Early-flowering giant. Chrysanthemum-type of rare beauty. A bright spot in any garden.  
**B2202—HARTJE ELDER.** Early blooming—often on Mother's Day. Perfect with Oriental Poppies.  
**B2204—DIGNER'S GIANT DOUBLE WHITE.** Enormous blooms, most of which will come double. Glistening, snowy daisies in June and July.  
3 for 89c; 2 for 65c; 1 for 39c, postpaid.  
**B3252X—1** each of 3 varieties above for only 85c pre-paid.



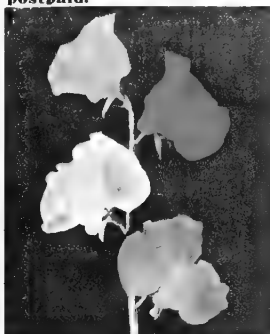
▲ PAINTED DAISIES

**B2170—PYRETHRUM PINK.** 39c each; 2 for 65c; 3 for 89c, postpaid.  
**B2171—PYRETHRUM BRIGHT RED.** 39c each; 2 for 65c; 3 for 89c, postpaid.  
**B2172—PYRETHRUM MIXED.** A mixture full of reds, whites and pinks. 39c each; 2 for 65c; 3 for 89c, postpaid.



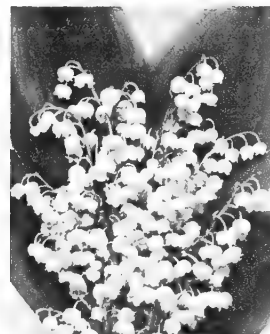
▲ FORGET-ME-NOT

**B2076—PINK BEAUTY.** All of you have seen the ordinary blue Forget-Me-Not, but have any of you seen a real pink one? We've got it—it's brand new! Clusters of large bright pink flowers borne all summer. Give it moisture and partial shade. 49c each; 3 for 1.29, postpaid.



▲ HARDY SWEET PEA

Now a Sweet Pea that everybody can grow. Lasts for years.  
**B2244—PINK BEAUTY**  
**B2246—WHITE PEARL**  
**B2245—RED GIANT**  
39c each; 2 for 65c; 3 for 89c.  
**SPECIAL SWEET PEA BARGAIN**—B3267X—2 each of Pink Beauty, White Pearl and Red Giant. 6 in all for \$1.59, ppd.



▲ LILY OF THE VALLEY  
Lovely, Fragrant

**B2114—This** is our most fragrant perennial. Blooms early. Dwarf. Rosettes of huge leaves with spikes of flowers in center. Makes beautiful fragrant corsages. 2 for 65c; 3 for 89c; 5 for \$1.29, postpaid.

## New SWEET WILLIAM ▶ Brilliant Colors

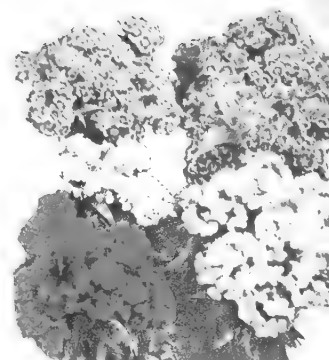
A favorite for years because it always rewards the gardener with so much bloom. These are the newest and most beautiful varieties.

**B2250—PURPLE BEAUTY**  
**B2251—BRILLIANT RED**  
**B2249—CLEAR NEWPORT PINK**

**B2248—MIXED—All Colors**  
**B2247—DWARF.** All Colors. Grows only 4" high with heads of flowers as big as the ordinary Sweet William.

39c each; 2 for 65c; 3 for 89c; 5 for \$1.29, postpaid.

B3274X—SWEET WILLIAM COLLECTION. 1 each of Purple Beauty, Brilliant Red, Newport Pink and Dwarf for only 98c postpaid.



## BALLOON FLOWER ▶

**B2005—BRAND NEW SHELL PINK.** Now a Balloon Flower or Platycodon that reproduces itself in a true shell pink. We grow thousands here in Shenandoah and they bloom a beautiful soft shell pink—ALL SUMMER LONG. 69c each; 2 for 98c, postpaid.

## BLUE BALLOON FLOWER "Old Favorite"

**B2004—Buds** like balloons of rich blue that burst into single blooms and look like stars! Everybody loves them. Medium-growing. Easy to grow.  
39c each; 2 for 65c; 3 for 89c, postpaid.

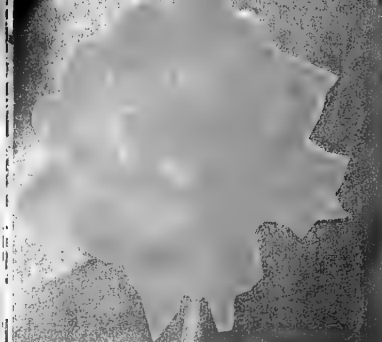


## ◀ GAILLARDIAS "The Garden Bright Spots"

Nothing brighter or more cheerful than Gaillardias, and they like hot, dry gardens.  
**B2084—RUBY.** Brilliant ruby-red. Blooms all summer. New. 49c each; 3 for \$1.29, ppd.  
**B2083—GOLDEN SUN.** New. Pure golden yellow. Ever-blooming. Loaded with flowers. 40c each; 2 for 69c; 3 for 98c, ppd.  
**B2081—DAZZLER.** Last year's best. Enormous flowers. Rich henna-tinged yellow. 39c each; 2 for 65c; 3 for 89c, ppd.  
**B2082—GOBLIN.** Makes a round ball of a plant, covered all summer with full size, brilliant red and yellow flowers. Short stemmed. 39c each; 2 for 65c; 3 for 89c, ppd.  
**B3268X—GAILLARDIA COLLECTION—One** each of 4 above, only \$1.35, ppd.

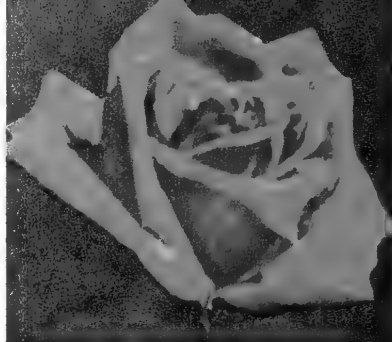
## ◀ DAINTY VIOLETS

**B2266—FRECKLES.** White with purple freckles. 49c each; 3 for \$1.29, ppd.  
**B2269—ROYAL ROBE.** Fragrant; long stemmed. 49c each; 3 for \$1.29, ppd.  
**B2267—JESSIE RED.** 39c each; 2 for 65c; 3 for 89c, ppd.  
**B2268—OHIO.** Huge white with a deep blue center. 49c each; 3 for \$1.29, ppd.  
**B3268X—VIOLET COLLECTION.** 1 of all 4 above only \$1.59, ppd.



**Henrietta**

A1138—A clear, golden yellow with long-pointed buds on stiff, upright stems. Our favorite yellow, and for years our largest selling yellow.



**Poinsettia**

A1170—This is probably the most brilliantly colored rose, with the possible exception of the "Henry Field." It is a gleaming poinsettia red. Long stems; beautiful for cutting.



**K. A. Victoria**

A1147—For years the most popular white. It is clear, glistening white. Beautifully shaped buds and flowers, and a profuse bloomer.



**Editor McFarland**

A1121—We believe this is the best of the pink roses. A glowing pink, with very large pointed buds, and a delightful fragrance.



### Field's Famous Royal Rose Collection

This is a collection of the world's most beautiful roses—all two-year old field-grown plants guaranteed to bloom the first year from June until frost:

1 Henrietta, yellow

1 Poinsettia, scarlet

1 Field's Giant, crimson

1 K. A. Victoria, white

1 Editor McFarland, pink

1 Talisman, multi-color

Available in two price ranges, both good plants and both good buys:

A2253X—All six in Select two-year, No. 1 plants for 4.79, postpaid.

A2245X—All six in Standard two-year, medium plants for 4.29, postpaid.

(See description of grades on next page)

**Field's Giant**

A1127—Much larger than this picture indicates; one of the most gigantic roses you ever saw. Sold only by Henry Field's. A premium price rose. See description on page 41.

**Talisman**

A1180—A gorgeous blend of gold, scarlet, yellow and orange. Has a beautiful and distinctive shape. Looks like a florist's rose.

### The Best PATENTED Hybrid Tea Roses



**Peace**

A1242 (Plant Pat. #591). Undoubtedly the most outstanding rose in the world. First rose ever to be awarded National Gold Medal of American Rose Society. Foliage rich, dark green. 2.00 each; 3 for 5.00; 12 for 20.00, postpaid.



**Charlotte Armstrong**

A1228 (Plant Pat. #455). Another All-America Award Winner. Perfectly formed, blood-red buds open to 3" to 4" flowers of deep, carmine pink. Fragrant. A rugged grower. 1.50 each; 3 for 3.75, postpaid.



**Valiant**

A1248 (Plant Pat. #914). A new scarlet-crimson we know you will like; that's why we put it in our catalog. Has 5" to 6" blooms held proudly above plant. Fragrant. 1.50 each; 3 for 3.75; 10 for 12.50, postpaid.



**Mirandy**

A1238 (Plant Pat. #632). An All-America Rose Award Winner. Enormous, solid and double. Deep crimson color does not fade in August sun. 1.50 each; 3 for 3.75; 10 for 12.50, postpaid.



### Collection of PATENTED ROSES

A2318X—1 Eclipse, 1 Mirandy, 1 Peace, 1 Charlotte Armstrong and 1 Valiant. Really a bargain.

All 5 for only 6.98 postpaid

**Eclipse**

A1230 (Plant Pat. #172). Has world's most beautiful bud—sleek and tapering with long, green stipules. A vigorous grower. 1.50 each; 3 for 3.75; 10 for 12.50, postpaid.

### RAINBOW Rose Collection Two-year No. 1 Grade

A2243X—Some of the brightest, showiest varieties: 1 Henrietta, 1 Poinsettia, 1 President Hoover, and 1 Cynthia. All 4 for only 3.39, postpaid.

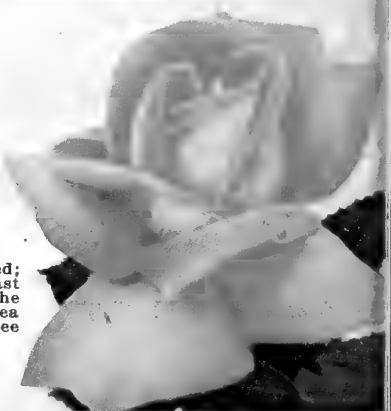


**Etoile de Holland**

A1124—A popular, brilliant rose. You will find it in almost every rose garden of any size in the country because it always gives good results.

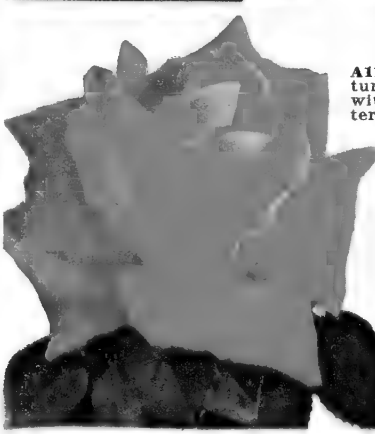
**Contrast**

A1114—Well named; has a striking contrast of colors. One of the most beautiful of tea roses, as you can see from the picture.



**Hinrich Gaede**

A1137—Has large, nasturtium-red flowers with orange-red centers. Foliage is a glossy bronze. And it has a raspberry fragrance!



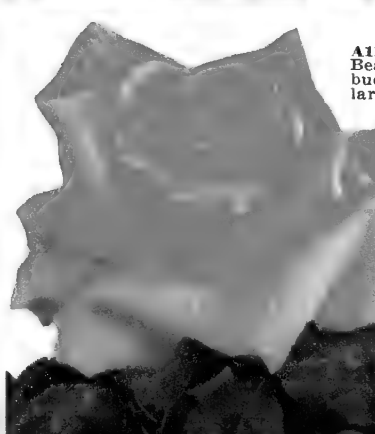
**Golden Charm**

A1131—A beautiful, golden yellow with long-pointed buds. Flowers are large, slightly fragrant. A vigorous, compact grower.



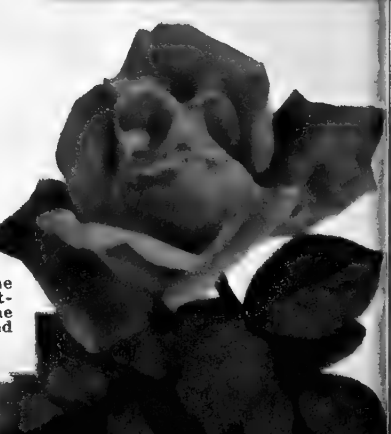
**President Hoover**

A1171—One of the best. Beautifully shaped buds with flowers very large and very fragrant. Long stems and good foliage. And a strong grower.



**Crimson King**

A1116—A magnificent rose with flowers a rich, velvety crimson, fine texture, and delightfully fragrant. The canes are strong and sturdy.



# Henry Field's Everblooming HYBRID TEA

# ROSES

All Two-Year Field-Grown Plants  
ALL BLOOM THE FIRST YEAR

## POSTPAID PRICES OF HYBRID TEA ROSES

These are the postpaid prices of all Hybrid Tea Roses on these two pages (40 and 41) excepting Field's Giant, Patented Roses, and "Garden Fresh" Grade:

	Each	Per 3	Per 6	Per 12
Select 2-year No. 1.....	1.10	2.98	5.69	10.50
Standard 2-year Medium.....	89c	2.49	4.75	8.75

Be sure to specify on your rose order whether you want "Select" or "Standard." An explanation of these grades is given here:

## How You Get Extra Value When You Buy Henry Field Roses

When our Roses come in from the field, we separate them into three grades:

1. Select Two-year No. 1
2. Standard Two-year Medium
3. Light (not for sale)

Now most nurseries make 4 grades, the other one being Jumbo XX, the largest ones, a premium grade, and they sell them for a premium price—1.25 or more apiece. We put the Jumbo XX sizes right in with the "Select Two-year No. 1" grade. Our regular Select Two-year No. 1 grade complies absolutely with the Horticultural Standard of The American Association of Nurserymen, of which we are a member. But by throwing this premium grade in at no extra cost to you, you get a bargain, over and above standard grading requirements. That's the good old Henry Field policy of giving extra value.

Our Standard Two-year Medium grade is a little smaller; otherwise just as good. Grown at the same time in the same field. They're a big value. Bloom first year from June to frost and soon get just as big as any grade.

The "Light" grade we don't sell. We put those back in the field to grow up.

Read about Henry Field's New, Exclusive,  
"Garden-Fresh" Potted Roses Below.

### Why All Henry Field Roses Are Clean

There are no germs or fungus spores on any rose you get from Henry Field's! Here's why: we have special ultra-violet lights in our big modern storage rooms that kill instantly any germs or fungus spores that might be on the plants. And Henry Field's cleaner roses cost you nothing extra.



## FIELD'S BARGAIN DOZEN

One each of these 12 Roses:

HENRIETTA  
FIELD'S GIANT  
ETOILE DE HOLLAND  
RED RADIANCE  
HINRICH GAEDE  
GOLDEN CHARM

CRIMSON KING  
PINK RADIANCE  
TALISMAN  
EDITOR McFARLAND  
K. A. VICTORIA  
WHITE RADIANCE

We are going to offer you two choices, both big bargains:

A2240X—12 Select Two-year No. 1 plants for 8.79, postpaid, with 1 Paul's Scarlet Climber as free gift.

A2241X—12 Standard Two-year Medium plants for 7.80 with a free gift of 3 Brilliant Flame Lilies.



## THE RADIANCE ROSES

Beautiful, Reliable Old Favorites

A1176—RED RADIANCE—The hardy, foolproof, brilliant, red radiance will give satisfaction everywhere.

A1175—PINK RADIANCE—Another Radiance equally resistant to heat, drought and disease. Blooms all summer long.

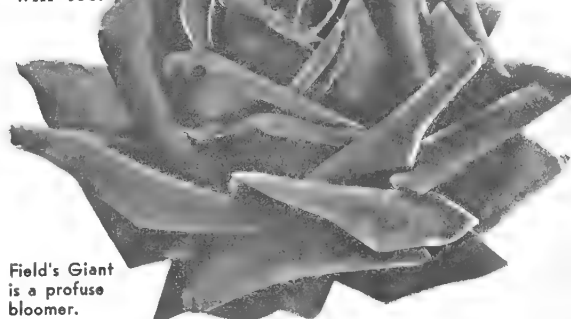
A1177—WHITE RADIANCE—This completes the Radiance trio. Beautiful long pointed buds. Flowers purest white. Hardy strong growing. Fool proof. Same price as other roses. See price schedule above.

## RADIANCE ROSE COLLECTION

A2244X—1 each of the three above Radiance Roses, 1 red, 1 pink and 1 white, all three for only 2.29, postpaid.

## CYNTHIA

A1115—This is one of the really fine deep pink roses. And don't let this small picture fool you—Cynthia is a full-sized hybrid tea. The flowers are beautifully shaped, very fragrant, with color that is clear and bright. We all like this one, and you will too.



Field's Giant is a profuse bloomer.

## FIELD'S GIANT

A Gorgeous, Gigantic Rose

A1127—Absolutely the most gigantic rose we've ever seen and perfect in its beauty despite the huge size. Very vigorous—in fact, excepting for the higher priced Brownells, including the new "Henry Field," one of the hardiest Roses we know for standing both cold and heat. Our own introduction and offered only by Henry Field's. Propagation rights reserved. Price: \$1.09; 2 for \$1.98, postpaid.

## NOW! Henry Field's "GARDEN-FRESH" Potted Roses

They Reach You Green, Growing, and Usually in Bud  
Now You Can Have a Rose Garden in Full Leaf  
and Bloom the Day Your Plants Arrive!

Why waste a month waiting for dormant plants to start growing and coming into bloom? Now you can get Henry Field's pot grown roses in full leaf and bud, even a bloom here and there, as shown in these actual pictures taken here at the Seed-house last spring.

Henry Field's "Garden-Fresh" potted roses are two-year-old Select Grade rose plants grown in a pot filled with a pre-fertilized growing media, not dirt.

You can plant them any time after danger of frost is over, from late spring way through the summer. If you can't get them planted right away, they keep right on growing in their own pot. They are easier to plant and practically eliminates any loss in planting.

You get a longer blooming season because they start giving you blooms practically from the day you plant them right up to freezing time in the fall.

These plants will be shipped

to you by parcel post (we pay the postage right to your door) after danger of late frost in your area is passed. Therefore, you probably will receive it as a separate package.

These potted roses are the result of several years of painstaking research on our part. We have grown them and planted them under all sorts of conditions and they give perfect satisfaction.

Henry Field's "Garden-Fresh" potted roses are available this year in these varieties:

Poinsettia	Field's Giant
Red Radiance	K. A. Victoria
Pink Radiance	Talisman
Editor	Henrietta
McFarland	Cynthia
Crimson King	

The price is 1.75 each, 3 for 4.98, postpaid. (Cheaper than dormant plants of some patented roses!) Use regular rose numbers in ordering, but specify "Garden-Fresh" Grade. Sold only by Henry Field's.



1.

Your Henry Field "Garden-Fresh" rose comes to you well packed in a heavy cardboard container that covers pot, stems, leaves and all. When you unwrap the package, you take out a live plant, heavy rooted, green leaved, and usually in bud or blooming, like the above.



2.

This is the same "Garden-Fresh" rose as above with the tarred paper container, or pot, removed, and ready to plant. No pruning necessary. Don't be afraid the ball will break and fall away; it won't. Just dunk the ball in a pail of water and start digging a hole.



3. Here the same rose is ready to go in the ground. Dig the hole a little larger than the ball, preferably in good, rich ground. Set the ball in the hole so that the top of the ball is at ground level.



4. Pull the dirt in around it; tamp it down firmly to keep air out. Then water it good. Fertilizer already is in the ball. You then have a big, live, growing rose bush. Chances are you can pick roses the same day!



# Henry Field's Climbing

Queen of the Lakes

Lily Pons

Anne Vanderbilt

Tip Toes

V for Victory

Curly Pink

Break O'Day

Country Doctor

## BROWNELL ROSES Are Super-Hardy

Stand 25 Below Without Killing Out

Because Brownell Roses are so hardy, we guarantee them unconditionally to live through one year without winter killing. Best of all, they are free blooming, have long stems with flowers that last a long time. More blooms than ordinary hybrid teas. All Brownell's are patented.

Shades of Autumn

**A1003—COUNTRY DOCTOR.** Brand new. Huge, solitary, deep pink, double blooms. Largest flowered of all Brownell's.

**A1016—QUEEN OF THE LAKES.** Deep crimson with beautifully shaped buds on long stems.

**A1021—V for VICTORY.** Large, very double yellow, fragrant. Blooms constantly.

**A1001—BREAK O'DAY.** Large, double flowers are orange to apricot. Vigorous; free blooming.

**A1002—CURLY PINK.** Matchless in size and form of bloom, beauty of cluster, vigor.

**A1018—SHADES OF AUTUMN.** A brilliant rose combining shades of rich scarlet, golden yellow and deep rose.

**A1000—ANNE VANDERBILT.** A showy orange and bronze suffused with yellow.

**A1013—LILY PONS.** White with pure lemon yellow center. Profuse bloomer.

**A1020—TIP TOES.** One of the newest and best. Long, pointed salmon buds and beautifully shaped flowers.

POSTPAID PRICES (except Henry Field). All Roses are 2-year field grown:

	Each	Per 3	Per 12
2-Year Jumbo Grade....	1.75	5.00	18.00
Large Select 2-Year No. 1 Grade.....	1.50	4.25	15.25
A Mighty Good 2-Year Commercial Grade....	1.25	3.50	12.75

**GRADES**—In order to satisfy everyone's needs we are separating these Brownell Roses into three grades this year. But no cull plants or No. 2's. You wouldn't want them.

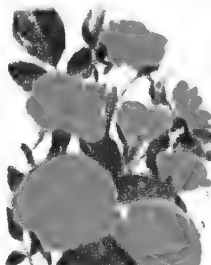
### The HENRY FIELD

**A1025**—Henry always said "My favorite color in Roses? I'll take any color just so long as it is red." So this Rose is red, and it's big, and it's double, and it's fragrant, and it's the very best of Brownell's new strain of red, super-hardy tea roses. What more could you possibly want? \$2.00 each, postpaid.

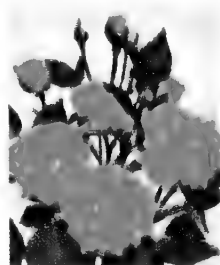
#### Special Collection of Brownell Roses A2200X

- 1 Curly Pink
- 1 Tip Toes
- 1 V for Victory
- 1 Break O'Day

All fine 2-year, commercial grade, field-grown Roses—4.49, postpaid.



Floradora



Goldilocks



Red Lafayette

## FLORIBUNDA

A bushy, many-flowered rose with clusters of large, brilliantly colored blooms that cover the bush continuously from June 'til frost. Use in the rose bed, for borders, among evergreens, as hedges, or in any place you want a splash of color all summer.

**PRICES:** 98c each; 3 for 2.75; 6 for 5.10, postpaid, (except Goldilocks and Lavender Pinocchio).

**A1257—DAGMAR SPATH.** Clusters of very large white, semi-double blossoms.

**A1254—EUTIN.** Huge clusters of glowing carmine-red. We have counted up to 125 semi-double blossoms in one cluster. Showiest plant in our whole rose field.

**A1269—LAVENDER PINOCHIO** (Pat. Applied for). Actually lavender colored! Opens up an entirely new series of color arrangements both in garden and home. 2.00 each; 3 for 5.00, postpaid.

**A1272—"THE SWEETHEART ROSE"** (Cecil Brunner). Small, exquisitely formed buds and flowers of light pink with a yellow base.

**A1263—ELSE POULSEN.** Always in bloom. Big clusters of large apple-blossom pink. Hardy; good cemetery planting; borders; beds.

**A1264—FLORADORA.** Blooms clear brilliant orange; we have never seen a brighter rose. Another new color in roses.

**A1266—GOLDILOCKS** (Plant Pat. No. 672). Buds many-flowered clusters that look like miniature tea roses of brilliant yellow that open to large golden blooms. 1.50 each; 3 for 3.75; 12 for 15.00, postpaid.

**A1270—RED LAFAYETTE.** Flaming red. Stands dryness better than any other rose. Long, pointed open wide. Fine cut flowers.



Lavender Pinocchio

#### A2333X—FLORIBUNDA BARGAIN

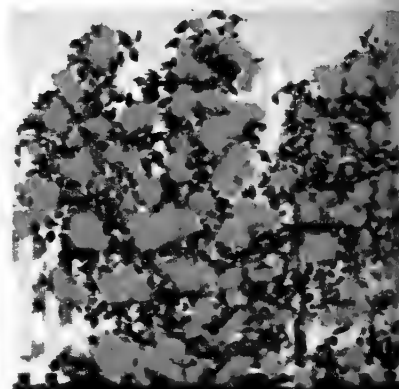
- 1 Dagmar Spath
- 1 Red Lafayette
- 1 Eutin
- 1 Sweetheart
- 1 Floradora
- 1 Else Poulsen

All 6 for only 4.19, p.p.d.

#### A2329X—Everblooming Floribundas

- 1 Eutin
- 1 Sweetheart Rose
- 1 Red Lafayette

All 3 for 2.29. Free Gift—Ideal Polyanthus Rose.



#### Paul's Scarlet

The most famous and popular of all climbing roses, and rightly so. Makes a solid sheet of glowing scarlet.

#### New Dawn

This is the first everblooming climbing rose. The blooms are large, double, and fragrant, have long stems.



#### Climbing American Beauty

Has very large American Beauty flowers on long stems. Fine for cutting.

#### Blaze

Same color as Paul's Scarlet but Blaze is everblooming. Brilliant red blossoms both spring and fall.

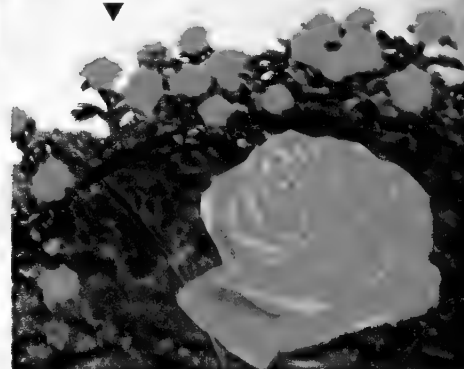
#### Primrose

The best yellow climbing rose. Grows most anywhere there is sunlight. Has clean, shiny leaves, and immense primrose yellow flowers.

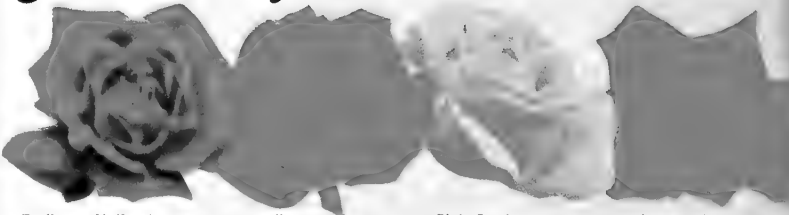


#### Prosperity

The best white climber we know of. Sure to bloom because it flowers on the current season's canes.



## Climbing HYBRID TEA



Etiole de Holland

Talisman

Pink Radiance

Golden Charm

**A1070—CLIMBING TALISMAN.** Vines covered with beautiful Talisman roses in the beautiful tones of the bush Talisman.

**A1055—CLIMBING ETOILE DE HOLLAND.** Brilliant, deep red. Very beautiful.

**A1066—CLIMBING PINK RADIANCE.** Just as beautiful as the red only a clear pink.

**A1057—CLIMBING GOLDEN CHARM.** Very attractive, long pointed, golden tea rose blooms on climbing vines all summer long.

#### CLIMBING HYBRID TEA ROSE BARGAIN

A2222X—1 each of Climbing Talisman, Climbing Etiole de Holland and Climbing Golden Charm—all 3 for only 2.79, postpaid.

# ROSES

Here are the hardest ones. No weak, poor-growing varieties in our list; all free-blooming and disease resistant. Set 6 ft. apart.

## PRICES

98c each; 3 for 2.75; 6 for 5.10, postpaid (except Blaze and New Dawn).

### RAINBOW CLIMBING ROSE COLLECTION

- 1 Paul's Scarlet Climber
- 1 Primrose
- 1 Prosperity (white)
- 1 Climbing American Beauty
- A2212X—All four for 2.98, postpaid.

**A1039—NEW DAWN.** The first ever-blooming Climbing Rose. No other climber produces flowers so constantly from spring until frost. The blooms are a large, double, apple-blossom pink borne on long stems. Fine for cutting. Also very fragrant. 1.25 each; 3 for 3.49, postpaid.

**A1043—PAUL'S SCARLET.** Big and full; tea-rose type so thick on the branches you can hardly see the foliage. Greatest climbing rose. More planted than all other varieties combined.

**A1026 — CLIMBING AMERICAN BEAUTY.** The individual blooms cannot be distinguished from its hothouse namesake. Big, rose pink, fragrant beauties on long, wiry stems. Hardy.

**A1045—PRIMROSE.** Hardy yellow climber. Shiny deep green leaves and very large canary-yellow flowers.

**A1046—PROSPERITY.** Great clusters of pure white blooms on a strong, free-growing plant. Blooms the first year you plant it. Unusual in a climbing rose.

### CLIMBING ROSE BARGAIN

- 1 Paul's Scarlet 1 American Beauty
- 1 New Dawn
- All heavy field grown 2 year plants.
- A2214X—POSTPAID—2.30

**A1029—PATENTED CLIMBER BLAZE.** Flowers the same brilliant red as Paul's Scarlet but everblooming. Blooms both fall and spring. 1.25 each, postpaid.

**A2210X—CLIMBER BARGAIN.** 1 Paul's Scarlet and 1 pure white Prosperity, fine 2-year roses, both for 1.39, postpaid. Beautiful combination on a trellis or arbor.

# ROSES

Prices: 1.10 each; 3 for 2.98; 6 for 5.29, postpaid.

Now you can have the big double blooms of the hybrid teas covering your walls and fences. Blooms are the same as the bush form.

Remember Climbing Roses cannot support themselves and need to be tied up to the trellis, fence, or other support. When planting around a house, keep the plants out 3 ft. from the foundation. The ground is too dry any closer than that. Trim to 12 in. from the ground when first planted. Usually takes about 3 yrs. to get a climber well established. They need plenty of water, more than bush roses.

Trim out some of the oldest canes each year just after the blooming season. Remember—Climbing tea roses probably will not be hardy north of Missouri; the other climbers are.

## Everblooming Polyanthus

### The hardy, bushy Baby Roses

The bushes of these roses are absolutely covered with hundreds of blooms all summer long 'til freezing weather. Even harder than Hybrid Teas. Wonderful for masses of color, in beds, for borders and for hedges. The best plant for a cemetery. Set a group of 3 at each corner of the lot. Dwarf compact growing. Prices: 89c each; 3 for 2.39; 6 for 4.19, postpaid.

**A1253—CATHERINE ZIEMET.** Always covered with its dainty little double white roses and fine cut foliage.

**A1255—GOLDEN SALMON.** A vivid salmon colored, heavy blooming variety. Blooms all summer steadily and continues until ground is almost frozen.

**A1256—IDEAL.** The deep black-red baby rambler. Blooms so profusely it hides the leaves. Fine for filling

stations, beds and cemeteries.

### POLYANTHUS ROSE TRIO

- 1 Golden Salmon—Vivid salmon color.
- 1 Catherine Ziemet—Pure white.
- 1 Ideal—Black-red.
- A2321X—All 3 postpaid, 2.19.



Ideal



Red Grootendorst

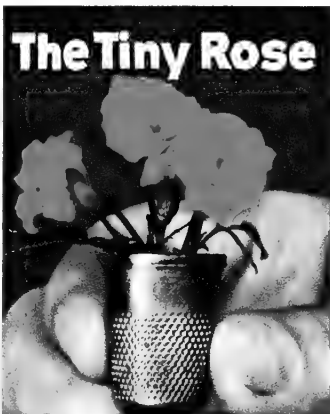
### SHRUB ROSES

Ideal for hedges, borders and around the foundation. They are tough, hardy, and bloom profusely even in poor soil. Prices—98c each, 3 for 2.75, 6 for 5.10 pp. except "Nearly Wild," GROOTENDORST. Everblooming. Double carnation-like blooms from June to Nov. Grows 3 to 4 ft. A1262—Pink. A1263—Red. A1265—HARRISON'S YELLOW. A grand old rose; best yellow shrub rose of all. Semi-double, sweet scented flowers by the dozens on arching canes. Hardy everywhere; lives for years.

A1290—PINK GLORY. Huge, double, deep pink, fragrant flowers. Tall growing; hardy everywhere; a fine shrub. This is an old rose we don't know the name of so we have called it Pink Glory.

A1015—NEARLY WILD. (Patent applied for.) A Brownell Hybrid Shrub Rose. Large clusters of apple-blossom pink, single blossoms, each the size of a silver dollar. Grows dense and broad; blooms all summer; makes grand flowering shrub. 1.75 each, ppd.

A2341X—SHRUB ROSE BARGAIN. 1 Pink Grootendorst, 1 Red Grootendorst and 1 Harrison's Yellow—all 3 for 2.69, postpaid.



### Miniature "Fairy Roses"

Bushes only about 10" high, flowers no larger than a thimble! Make a neat edging for the taller, larger roses. Good in window boxes. And ideal to plant in pockets of soil in the rock garden. Dainty, tough, hardy and free blooming. B2174—NEW RED ROSE ROULETTE. (Tom Thumb, Patent #169.) Ruby-red. 89c each; 2 for 1.59; 4 for 2.98, ppd. B2175—WHITE ROSE ROULETTE. (Pixie—Patent #408.) Double white. 89c each; 2 for 1.59; 4 for 2.98, ppd. B2173—PINK ROSE ROULETTE. The original Roulette rose. Soft pink. 69c each; 2 for 1.29; 4 for 2.49, postpaid. B2176—BRAND NEW GOLDEN YELLOW ROSE ROULETTE. 98c each; 2 for 1.85; 4 for 3.39, postpaid.

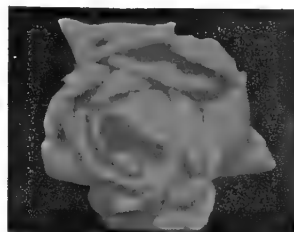
### B3275X—ROULETTE TWIN COLLECTION

- 1 each of new Red Roulette and Pink Roulette for 1.39, postpaid.

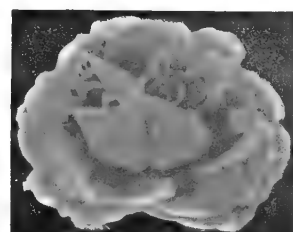
### BIG LITTLE COLLECTION

- B3276X—1 each of Tom Thumb, Pixie and Pink Roulette Fairy Roses—for 2.39, postpaid.

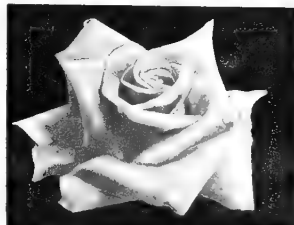
## HARDY HYBRID PERPETUAL ROSES



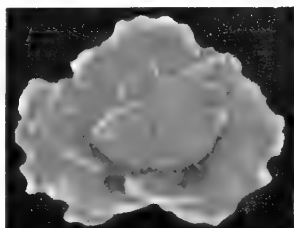
General Jack



Paul Neyron



F. K. Druschki



American Beauty

### COLLECTION OF HYBRID PERPETUAL ROSES

- 1 Frau Karl Druschki
- 1 American Beauty
- 1 Gen. Jack
- 1 Paul Neyron
- A2230X—All four for \$3.29, postpaid.

These are tall-growing, super-hardy roses with large double blossoms, and with foliage that remains green all summer. Their popularity is returning, because they require so little care and live for years and years.

Prices: 98c each, 3 for 2.75; 6 for 5.10, postpaid.

**A1081—F. K. DRUSCHKI.** The perfect white rose, loaded in June and again in September.

**A1076 — AMERICAN BEAUTY.** Rose of romance. Large fragrant deep pink. No other rose will ever be better known or liked.

**A1082 — GEN. JACK (JACQUEMINOT).** Deep glowing red. An old favorite still popular. Each branch just weighted down with flowers.

**A1091—PAUL NEYRON.** Largest of all rose blossoms; sometimes as large as bread and butter plates. Pink.

## All Henry Field Roses are Hardy, Healthy, Beautiful

There is such a wide variation in the quality of roses, and in the sizes and grades, and in the prices different nurseries ask for their roses, that it is confusing.

So we want to tell you this: First, all Henry Field's roses are two-year-old, field-grown plants. No other kind is shipped. Second, they are true to name, healthy, heavy, and hardy. They are absolutely free of disease and fungus—we are one of the very few nurseries using germicidal lamps in our rose storage room.

There are no better roses than Henry Field's. You can pay more for roses, but they will not be any better. Also, we advise you to be careful about buying exceptionally cheap roses. They usually are low-grade culls, in very small sizes. When you get them you will be disappointed, and a lot of them probably will never live and grow for you.

**ROSE DUST.** An insecticide made especially for roses. Keeps them clean and blooming. See page 50 for price, details.

**ROSETONE.** A hormone and vitamin mixture that causes more luxuriant growth, earlier blooms. See page 50 for price, details.

### Henry Field's Rose GUARANTEE

1. All roses big, husky, giant two-year-old plants.
2. Field-grown, clean, healthy, free of disease.
3. All hybrid teas will bloom the first year.
4. State and government inspected.
5. Carefully handled, packed and shipped to arrive in perfect planting condition.
6. 100% guarantee of satisfaction in every way.





**DOUBLE ALTHEA**  
(Rose of Sharon)

This is the lovely Rose of Sharon. Grows 6 to 8 ft. tall and is upright and neat growing—ideal for lawn plantings. Loaded with blossoms in Aug. and Sept. when flowers are needed. Flowers look like big roses when open. Red—A1401. Pink—A1400. White—A1402. Extra Select plants, 49c each; 3 for \$1.29; 5 for \$1.98, postpaid.

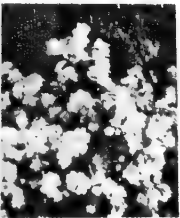
A2351X—ALTHEA COLLECTION. 1 each red, white, pink and blue. \$1.79, postpaid.

A1104—ALTHEA COELESTIS. A beautiful china blue single Althea. Hardier than most varieties. Outstandingly showy. 69c ea.; 3 for \$1.89, ppd



**MOCK ORANGE**

A1458—MOCK ORANGE VIRGINALIS. Best of beautiful double varieties. Very large pure white blossoms with wonderful fragrance. Medium height. Likes sun but will grow in partial shade. Very hardy. Grows 4 to 6 ft. Extra Select: 69c each; 3 for \$1.89, ppd.



**DOUBLE**

A1457—SINGLE MOCK ORANGE (Coronarius). The grand old-fashioned, pure white, beautifully fragrant, Mock Orange. Makes large symmetrical shrub. Fast grower. Grows well in sun or partial shade. Perfectly hardy. Grows 6 to 8 ft. Extra Select: 39c each; 3 for 98c; 5 for \$1.49, ppd.



**FRENCH LILACS**  
Larger Blooms, No Suckers.  
Bloom 1st Year After Planting

These glorious Lilacs give you all colors—reds, wines, whites, blues and purples. And, best of all, they often start blooming THE FIRST YEAR AFTER PLANTING. Extremely fragrant, larger blooms, early blooming habit and NO SUCKERS. Extra Select plants (any variety except Katherine Havemeyer). 89c each; 3 for \$2.49; 5 for \$3.98, postpaid.

A1451—KATHERINE HAVEMEYER—Finest lilac in existence. Huge double lilac-pink flowers, beautifully fragrant. 98c each; 3 for \$2.79, postpaid.

A1449—ELLEN WILMOTT—The best white double.

A1450—CHARLES JOLY—Rich, deep, double wine red. Most popular because of brilliant coloring.

A1453—PRES. GREVY—Immense, double porcelain-blue flowers. Makes nice solid bush.

A1448—BELLE DE NANCY—Beautiful, clear, double pink.

A1459—MARECHAL LANNES—Very fine double violet.

**OLD-FASHIONED LILAC**

A1446—You all know and love it. Never will go out of style. Grows about 9 ft. tall. Flowers immense. Lilac flowers borne in large fragrant clusters in late spring. Extra Select: 49c each; 3 for \$1.29; 5 for \$1.98, ppd.

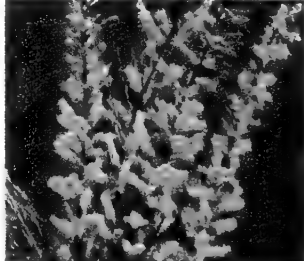
**BARGAIN LILAC COLLECTION**

1 Persian—Sure Blooming, 1 Villosa—Late Blooming, 1 Charles Joly—Red Hybrid, 1 Pres. Grey—Double blue. A2367X—POSTPAID—ALL 4 ONLY...\$2.89



**ROSE TREE OF CHINA**  
Covered with Blossoms Before Leaves

A1481—(Prunus Triloba) Grows 5 to 7 ft. Covered with double, rose-pink blossoms in spring before leaves appear. Upright and hardy. One of the loveliest spring shrubs. 12 to 18", 79c each; 3 for 2.19, postpaid; 18 to 24", 98c each, 3 for 2.79, postpaid.



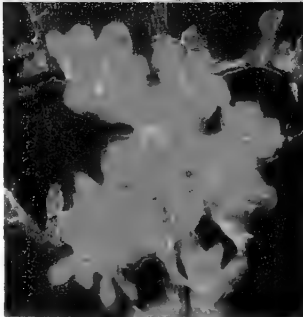
**FEATHERY TAMARIX**

A1505—This is the shrub with fine, feathery foliage of light, silvery green with delicate pink and lavender flowers. Worth having for the foliage but also has worlds of blooms. Grows 6 to 9 ft. Extra Select plants: 49c each; 3 for 1.29; 5 for 1.98, postpaid.

**CAPE MYRTLE**

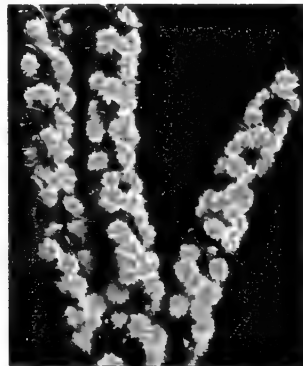
Undoubtedly the most beautiful shrub in the world. Grows tall and covered with giant clusters of bloom all summer. Perfectly hardy to central Missouri. Everyone south of here should plant this. Farther north tops die down, but if well protected will live over and bloom on new wood.

A1417—Red A1415—Pink A1416—Purple  
Extra Select plants: 4 e each; 3 for \$1.29; 5 for \$1.98, postpaid.  
A2354X—Cape Myrtle Collection—1 each Red, Pink and Purple. \$1.19, postpaid.



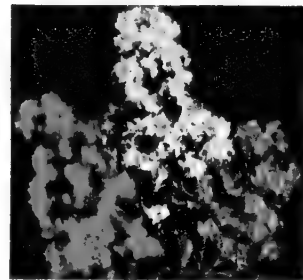
**SCARLET FLOWERING QUINCE**  
Earliest to Bloom

A1487—Earliest shrub to bloom. Blooms even before leaves appear and covers the branches with fiery crimson flowers. Foliage glossy green. Grows about 3 to 5 ft. tall. Extra Select: 49c each; 3 for 1.29; 5 for 1.98, postpaid.



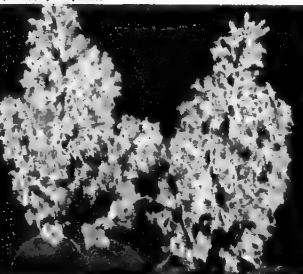
**DOUBLE PINK ALMOND**

The Early Spring Beauty  
A1403—This lovely shrub grows 3 to 5 ft. tall. The upright branches are loaded in earliest spring with double rose-pink blossoms. Rest of season forms lovely green bush ideal for foundation. Extra Select plants: 69c each; 3 for \$1.89, ppd.



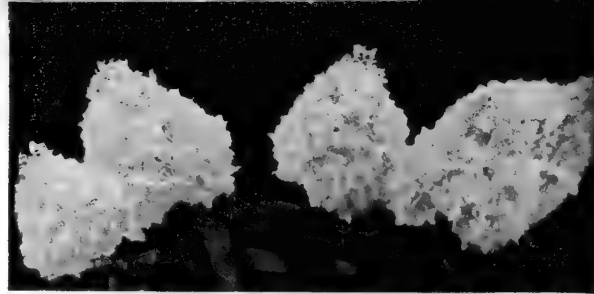
**PERSIAN LILAC—Sure-Blooming Lilac**

Blooms First Year After Planting  
A1447—Grow 6 to 8 ft. These new "sure bloomers" are like Grandmother grew. They bloom the first year after planting. Hardy as all lilacs, graceful, don't sucker, extremely fragrant. Color, lilac. Extra Select plants: 89c each; 3 for \$1.99; 5 for \$2.49, postpaid.



**VILLOSA—New Late Lilac**

Stretches Lilac Blooming Time  
A1455—Grows about 6 ft. tall. Most lilacs bloom at one time and their loveliness is soon over. The new Villosa blooms 10 days later, stretching your lilac season almost half a month. Big clusters of dark lilac. Extra Select plants: 59c each; 3 for \$1.59; 5 for \$2.49, postpaid.



**HYDRANGEA P.G.**

**3 Beautiful HYDRANGEAS**  
GIANT HYDRANGEA P.G.

**The Fall Bloomer**

A1440—(Paniculata Grandiflora)—Grows 3 to 5 ft. The shrub we all admire blooming in August and September. Blooms are huge cones often 10 in. long coming out pure white, then turning pink and then bronze. Fine for winter bouquets. Ideal for north side of house. Extra Select plants: 69c each; 3 for \$1.89; 4 for \$2.39, postpaid.

**HYDRANGEA A.G.**

The Spring Blooming Hydrangea  
A1439—(Hills of Snow)—Grows 3 to 5 ft. Flowers are somewhat like snowballs only much larger. Blooms in June and July with loads of flowers. Leaves big, round and dark green. An ideal plant for north or east foundation planting. Extra Select plants: 79c each; 3 for \$2.19, postpaid.

**BLUE HYDRANGEA**

A1441—Very hardy. Blooms on new wood as well as old. Flowers large and on acid soil a beautiful blue. In ordinary soil flowers are pink. To make flowers blue, acidify soil by adding aluminum sulphate (see page 50). To make pink, add agricultural lime. Prefers partial shade. Needs some protection in north. Vigorous pot-grown plants. 49c each; 2 for 89c, postpaid.

**HYDRANGEA COLLECTION**

2 Spring Blooming Hydrangeas (A.G.)  
1 Fall Blooming Hydrangea (P.G.)  
A2356X—\$1.79, POSTPAID



**HYDRANGEA A.G.**



**BLUE HYDRANGEA**



**BUTTERFLY BUSHES**

**RED GLORY**

A1413—The brand new, redder of red. A strikingly brilliant plant that we hope every customer will try. Flowers all summer. 75c each; 3 for \$2.10; 12 for \$7.50, postpaid.

**ILE DE FRANCE**

A1410—Loaded with blooms all summer long. Color is a deep reddish purple. Extra Select plants: 49c each; 3 for \$1.29; 5 for \$1.98, postpaid.

**PINK CHARMING**

A1412—Now a really charming true pink. Extra Select plants: 59c each; 3 for \$1.59; 4 for \$1.98, postpaid.

**SNOWBANK**

A1414—Pure, soft, snow-white. Beautiful alone or in combination with the bright colored varieties. 75c each; 3 for \$2.10; 12 for \$7.50, postpaid.

**MIDNIGHT BLUE**

A1409—Long spikes of deepest blue flowers with bright yellow eyes. Makes a striking contrast when planted with Red Glory and Snowbank. 69c each; 3 for \$1.89, postpaid.

A2352X—Butterfly Bush Collection. One each of RED GLORY, ILE DE FRANCE, PINK CHARMING, MIDNIGHT BLUE for \$2.39, postpaid.

**GOLDEN ELDER**

**The Golden Follaged Shrub**

A1434—This is the shrub with bright golden foliage all summer. It makes a striking contrast with your other shrubs. Full and dense growing. Colors best in full sun. Grows fast, and makes a show early. Grows 4 to 6 ft. tall. Extra Select plants: 49c each; 3 for \$1.29; 5 for \$1.98, postpaid.



**PURPLE LEAF BUSH**  
Ideal for Color Contrast

A1476—PURPLE LEAF FLOWERING PLUM (Prunus Newport). Grows 6 to 8 feet tall. Rich, purple foliage all summer besides showy white blossoms in the early spring. Upright growing. Makes a fine foliage contrast. Hardy in all sections. 12 to 18", 85c each, 3 for 2.29. 2 to 3 ft., 98c each, 2 for 1.89; 5 for 4.49, postpaid.



# SHRUBS

TO BEAUTIFY YOUR HOME

(See Pages 46 and 47 Also)

## How to Plant Shrubs

No need to say much. Every nursery order we send out has complete instructions easy to follow. Mostly, low growers are set 2 ft. apart, medium growers 3 ft. apart, and tall growers 4 ft. apart. Set out 2 feet from foundation. Spread roots out well, tamp earth back solidly, and prune to make bushy growth.

## Don't Buy by Height

No sense in telling you shrubs are 12" to 18" high or 18" to 24". You don't care a rap for a big, spindly shrub with poor roots. So here's how we grade plants:

We grade out only the largest, strongest shrubs with the largest, heaviest root systems. The smaller ones are not for sale. Only two sizes—Select and Extra Select. Both BIG. You get the best when you order from Henry Field's.

## All Shrubs Inspected Twice

All our shrubs are carefully inspected, once when dug and again before they are shipped on your order. Absolute quality is assured. All bad shrubs are destroyed. The good ones are carefully wrapped and packed in special moss so you receive them in the best possible condition.

## Leading Varieties Only

We have tried to offer only the finest, most popular shrubs. All are selected because they give color and beauty and fill a useful need around the homes of you folks who buy them. Easy to grow. No special care unless we tell you so here.

## BARGAIN

### BEAUTIFUL SHRUB COLLECTION

- 1 Butterfly Bush, royal purple (He de France)
- 1 Forsythia (Golden Bell)
- 1 Scarlet Flowering Quince
- 1 Blue Mist Spirea (Caryopteris Blue Mist)
- 1 Spirea Van Houttei
- 1 Weigela Rosea

You could not pick out six better shrubs.

A2350X—All six for \$2.49, postpaid.

## BARBERRY

### Ideal for Color Contrast

A1406—Red Leaf. Extra hardy, compact, with deep red foliage in full sun. Can trim.

POSTPAID	Each	Per 3	Per 5	Per 10
9 to 12 in.	39c	1.08	1.65	2.98
12 to 18 in.	59c	1.69	2.59	4.98
18 to 24 in.	79c	2.29	3.65	6.98

A1405—Green, Japanese. (Thunbergi.) Valued for glossy green foliage that turns red in fall. Dense. Red berries.

POSTPAID	Each	Per 3	Per 5	Per 10
9 to 12 in.	29c	.75	1.05	1.79
12 to 18 in.	39c	.98	1.55	2.79
18 to 24 in.	49c	1.39	1.98	3.65

## FERN-LEAFED SUMAC

Very Beautiful

A1488—Tall and very spreading. The different shrub with beautiful fern-like foliage. Deep green color turns to gold and red in the fall. Red fruits follow. 8 to 9 ft. tall. Extra Select plants: 59c each; 3 for 1.59; 5 for 2.49, postpaid.

## BARBERRY HEDGING

The perfect medium-growing super hardy hedge, either untrimmed or trimmed. 2½ ft. tall. Shiny red berries in winter.

A1601—Green, prepaid:

	12	25	50	100
9-12 in.	1.59	2.98	5.25	9.75
12-18 in.	2.19	4.25	7.75	14.98
18-24 in.	2.98	5.98	11.50	22.50

A1602—Red, prepaid:

Just like the green except leaves stay a deep red all summer.

	12	25	50	100
9-12 in.	2.29	3.98	7.39	13.98
12-18 in.	3.59	5.98	10.29	18.98
18-24 in.	5.40	9.98	17.50	28.98

## HARDY CARAGANA

### The Drought Lover

A1603—(Siberian Pea Tree). One of the hardest—drought, hot winds or grasshoppers can't stop it. Pea-green color. Locust-like leaves. Compact; makes tight hedge, can be trimmed from 1 ft. to 10 ft. or higher. Folks in dry countries ought to pick this one. Will stand the cold too.

	25	50	100
Ppd.	Ppd.	Ppd.	Ppd.
10-18 in.	1.79	3.39	6.50
18-24 in.	2.69	4.89	9.25

## ROSA MULTIFLORA

### Beauty that Protects

A1619—Rosa Multiflora, the hardy Japanese Rose, gained its popularity first as a living field fence and for shelter belts and erosion control. But now many people are discovering that it also makes a fine trimmed or untrimmed hedge, even on a small city lot.

It makes a dense, thorny barrier that stops traffic across your yard or garden. And just as it keeps livestock in a field, it keeps your preschool youngsters from wandering out of the yard.

In the spring, even if trimmed, it bears clusters of small, white, wild roses and, in the fall, the berries turn a pretty, bright red. If you let it grow, it will get tall enough to make a good screen. Ideal on terraces because it stops washing. Does not sucker or spread so does not interfere with nearby plants or garden, and you'll find it easy to run a lawn mower under its arching branches.

Grows 2 ft. to 6 ft. high, depending upon how you trim it. We do not offer the small conservation grade as we believe the loss in planting is too great with that size plants. And our 18" to 24" Super Grade will make you a hedge in a hurry.

12 to 18 in. size, 12 for 84c; 25 for 1.65; 50 for 3.25; 100 for 5.75, postpaid.

18 to 24 in. Super Grade, 12 for 1.39; 25 for 2.39; 50 for 4.49; 100 for 8.39, postpaid.

## CHINESE ELM

### The Quick-Growing Hedge

A1604—Chinese Elms make a beautiful, quick-growing, inexpensive hedge. Leafs out early, has small attractive leaves. Can be kept 1 or 10 ft. high. Cut back half way when planting for a low-growing thick hedge. Our hedge choice for the midwest. Set 12 inches apart.

	12	25	50	100
12 to 18 in.	69c	1.19	2.10	3.79, ppd.
18 to 24 in.	1.29	1.98	3.96	6.98, ppd.

## TARTARIAN HONEYSUCKLE

### Grows Fast Anywhere

Best for very tall quick-growing screen or hedge. Attractive flowers in early spring followed by shiny red berries. Foliage soft, light green in spring. Set 3 ft. apart. Hardy anywhere. Grows fairly well in part shade. Choice—A1610 (pink) or A1611 (white). 12-18 in., 12 for \$2.19; 25 for \$4.25; 50 for \$7.75; 100 for \$14.98, postpaid.

# HARDY HEDGES

## AMOR RIVER PRIVET—The Ideal Trimmed Hedge

A1618—Amor River Privet is the most widely used and most popular trimmed hedge. It is a hardy, fast-growing, upright hedge that stays dense and beautiful even when trimmed. Its foliage stays a dark, glossy green late into winter. Its early white flowers are followed by jet black

berries. Plant 9 to 12 inches apart for a low, thick hedge. You can plant it up to 2 or 3 feet apart for a tall or 1-row hedge. Postpaid

Prices:	12	25	50	100
9 to 12 in.	1.39	2.29	4.19	7.98
12 to 18 in.	1.89	2.98	5.49	9.98
18 to 24 in.	2.79	4.98	8.98	16.00

## RUSSIAN MULBERRY

### Low-Priced Hedging

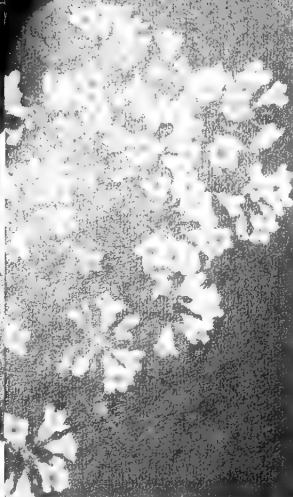
A1621—With this variety you can go a long ways with hedging at a very low cost. Darker color than Privet. Makes a pretty, dark green, quick-growing hedge. Can also be trimmed any height desired. Set 2 ft. apart.

	12	25	50	100
12 to 18 in.	89c	1.50	2.79	5.19, ppd.
18 to 24 in.	1.10	1.98	3.79	7.25, ppd.

## SPIREA VAN HOUTTEI (Bridal Wreath)

### The Beautiful Untrimmed Tall Hedge

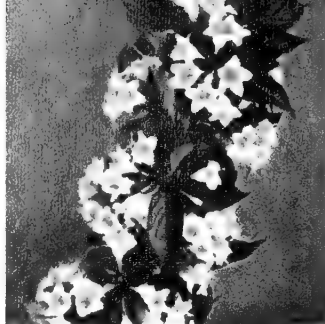
A1623—A perfect border for the back yard. Ideal for an informal untrimmed hedge. Beautiful white flowers in spring, lovely foliage all summer. Set 2½ ft. apart. Trim if desired, or allow to grow 6 to 8 ft. high. 10 to 15 in., 12 for 1.56; 25 for 3.19; 50 for 5.89; 100 for 10.98, ppd. 12 to 18 in., 12 for 1.98; 25 for 3.79; 50 for 7.10; 100 for 13.29, ppd. 18 to 24 in., 12 for 2.59; 25 for 4.98; 50 for 9.49; 100 for 18.25, ppd.



## CHINESE BEAUTY BUSH

*Loveliest of All the Flowering Shrubs*

A1418—This graceful, vigorous, arching, branched plant was introduced from China. The leaves are small and pointed and branches are loaded with bell-shaped pink flowers in June. Grows 5 to 6 ft. Hardy everywhere. **Extra Select Plants:** 69c each; 3 for \$1.89, postpaid.



## WEIGELA-ROSEA

A1516—The big, round, dense, dark green shrub with hundreds of pink blooms in June. Foliage rich and heavy. For breathtaking beauty this shrub can't be surpassed. 4 to 6 ft. **EXTRA SELECT PLANTS:** 49c each; 3 for \$1.29; 5 for \$1.98, postpaid.

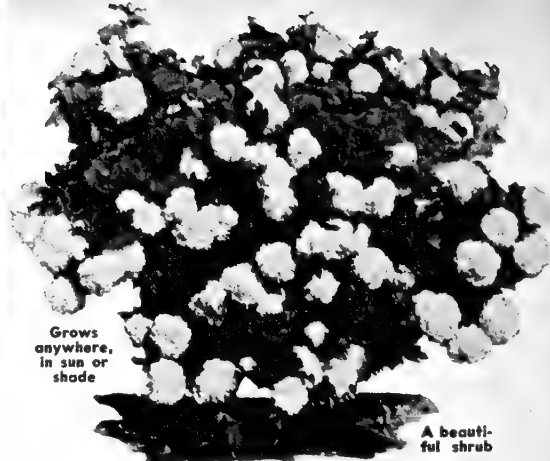
A2383X—2 Weigela Rosea and 1 Weigela Cardinal Red. ALL for \$1.59, ppd.



## WEIGELA

CARDINAL RED OR VANICEK

A1515—This is the first really hardy Red Weigela—lives through 20 below zero where the older variety Eva Rathke will kill out entirely. Bright rose-red bell-like flowers cover the plant from June till frost. The new plants you set out this spring will bloom this summer. Makes beautifully shaped shrub up to 6 ft. tall. 98c each; 3 for \$2.79; 5 for \$4.29, postpaid.



Grows anywhere, in sun or shade

A beautiful shrub

## GIANT WHITE SNOWBALL

A1480—One of the most popular and beautiful decorative shrubs. An old favorite. Will grow to 8 or 9 feet tall. Can be kept down by pruning. Blooms late in spring with large clusters of white flowers that look like giant snowballs. Foliage is a deep, rich green in color. It is a rapid grower and hardy everywhere, in sun or shade. **Extra Select plants,** 79c each; 3 for 2.19, postpaid.

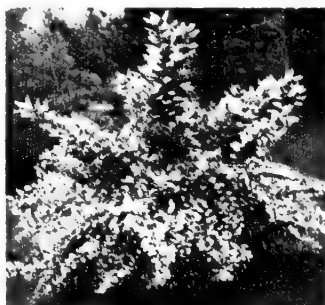
## Early GOLDEN BELL FORSYTHIA

*Blooms Before Leaves Appear*

A1428—Bright golden bell-like flowers line the arching branches even before leaves appear. Spring is here when Golden Bells bloom. Foliage rich dark green all summer, turning to plum



color and bronze in the fall. Very hardy. Grows 4 to 6 ft. **Extra Select plants,** 49c each; 3 for \$1.29; 5 for \$1.98, postpaid.



## TWO Beautiful DEUTZIAS

**PRIDE OF ROCHESTER—Tall**

A1423—Grows 6 to 8 ft. Pure white, bell shaped flowers all up and down the upright stems in June. Extra hardy with attractive pointed light green leaves. **Extra Select plants,** 39c each; 3 for 98c; 5 for \$1.49, ppd.

**GRACILIS—Short**

A1422—2 to 3 ft. Low growing type of this hardy shrub. You can hardly see the pretty foliage in June for the lovely white blooms. Plant with Spirea Anthony Waterer for low groups. **Extra Select plants,** 49c ea.; 3 for \$1.29; 5 for \$1.98, ppd.

## SNOWBERRY IS BEAUTIFUL ALL SEASON

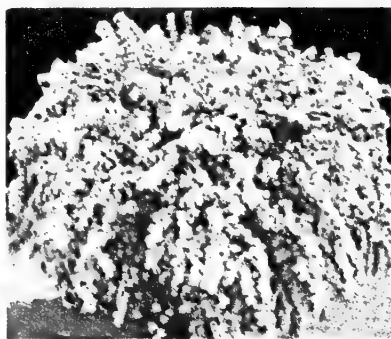
*Bloom in Spring, Berries in Fall*

A1406—Grows 2 to 4 ft. A double purpose shrub having dainty rose colored blooms in the early spring which are followed in the late summer and fall with clusters of big white waxy berries. The berries are extremely showy, producing an effect like no other shrub. Fine in the sun but does well in partial shade. **Extra Select plants,** 39c each; 3 for 98c; 5 for \$1.49, postpaid.



## LILAC SPIREA

A1491—SPIREA BILLARDI. Here's the spirea with big, pink lilac-shaped blooms borne on the ends of each branch. Blooms all through the summer. A shrub that you should know and plant. Grows 3 to 4 ft. **Extra Select:** 39c each; 3 for 98c; 5 for \$1.49, postpaid.



## BRIDAL WREATH

A1495—VAN HOUTTEI. Always our most popular shrub. Hardy, with beautiful arching habit of growth; the branches just covered with pure white flowers in early spring. Grows every place. **STANDARD:** 29c each; 5 for 98c. **SELECT:** 35c each; 3 for 98c; 5 for \$1.49. **EXTRA SELECT:** 45c each; 3 for \$1.19; 4 for \$1.49, ppd.



## ANTHONY WATERER

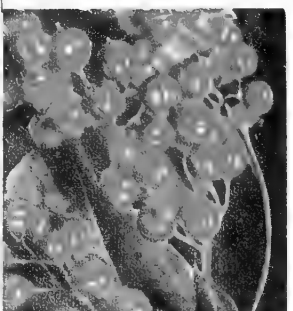
*Dwarf Red Spirea*

A1490—Grows 2 ft. America's most popular low growing shrub. Covered all summer with big bright red blooms, compact growing with many branches. An ideal shrub to fill in front of the taller growers or in front of house foundation. **Extra Select:** 49c each; 3 for \$1.29; 5 for \$1.98, postpaid.



## BLUE SPIREA—NEW

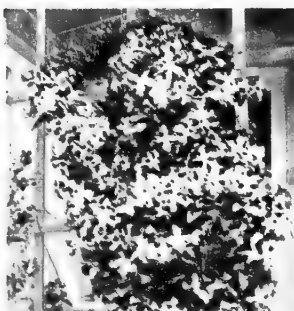
A1482—Hardy New Bluemist. A striking, low-growing shrub from Minnesota that blooms all summer and fall. Never gets over 3 1/2 to 4 ft. tall. Silvery green foliage and spirea-like flowers. One of the very few blue flowered shrubs. Often dies to the ground in winter in Iowa and north but that won't do any harm. Price 69c each; 2 for \$1.19, postpaid.



## BITTERSWEET VINE

*With the Bright Berries*

A1703—The true orange-coated red berry Bittersweet which is so beautiful in the fall. Foliage is a very attractive glossy green and covered with fiery, orange-red berries. Plant two of these together for pollination if possible. **Select vines,** 39c each; 2 for 69c, postpaid.



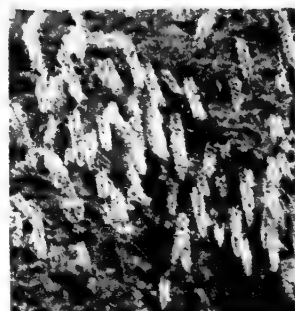
## Finest Hybrid WHITE CLEMATIS (Lanuginosa Candida)

A1714—Great pure white blossoms like large water lilies. One of the finest of the large flowered Clematis. Plant with the purple or red varieties for a beautiful effect. If your soil is inclined to be at all acid, or sour, work in a little lime before planting any Clematis. 89c each; 2 for 1.69, postpaid.



## Purple Clematis JACKMANI

A1712—Immense, velvety purple flowers in late spring cover this vine entirely. The most sure blooming of all the vines, and blooms are extremely large. Grows rapidly, and blooms right away. Hardy everywhere, and when once established, lives for years. **Select vines,** 74c each; 2 for \$1.39, postpaid.



## PURPLE WISTERIA

A1751—Sure to bloom because grown from blooming plants. Get more beautiful each year and last for generations. Fragrant flowers in May-June come in big purple clusters with long, narrow, attractive foliage. Far superior in color to washed-out lavender of common Wisteria. 49c each; 2 for 89c, postpaid.



## SILVER LACE VINE

A1761—Grows very fast—25 to 30 ft. first summer. Will cover a building, wall or barn in 2 years. Foliage clean; flowers lacy white and cover the vine from ground to tips in early fall. Does best in warm, sunny exposure and soil that is well-drained, sandy, fairly rich. 59c each; 3 for 1.59; 5 for 2.49, postpaid.



# More Henry Field SHRUBS

See Pages 44 and 45 Also

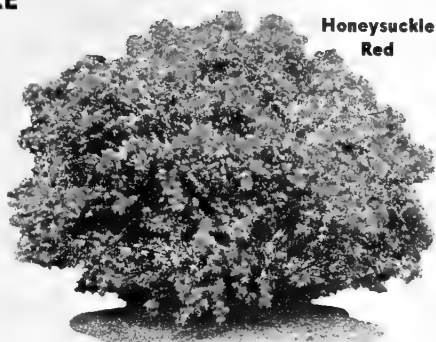
## HONEYSUCKLE

### BUSH

In Red  
Pink  
and  
White

3 for

Only \$1.29



Honeysuckle  
Red

**HONEYSUCKLE BUSH FORM.** Grows 6 to 8 ft. Our choice of the taller growing shrubs. First to leaf out in the spring. Early bell-shaped blossoms, then plants are covered with glossy red berries. Can be used for a hedge, screen, or ornamental shrub. Will grow in sun or partial shade. Red—A1444; Pink—A1443; White—A1445. Extra Select plants, 49c each; 3 for 1.29; 5 for 1.98, postpaid.

## CHENAULT CORALBERRY

(Not Illustrated)

**A1419**—A very beautiful, vase-shaped shrub, hardy everywhere, and plentifully set with large red berries in the fall. The small grey-green attractive leaves are borne on slender, gracefully arched branches. This is distinctly one of the better shrubs. 49c each; 3 for \$1.29; 5 for \$1.98, postpaid.

### Home Maker's Bargain

A mighty cheap way to get color and beauty around your home in a hurry.

- 2 Butterfly Bush, Purple
- 1 de France
- 2 Forsythia Golden Bells
- 2 Early Blooming Persian Lilacs
- 2 Fragrant Mock Orange
- A2357X—All 8 for \$2.98, postpaid.

## HIGH BUSH CRANBERRY

(Not Illustrated)

**A1442**—*Viburnum Opulus* (European Cranberry). A big, beautiful but rugged shrub that will do well in sun or partial shade. Grows 6 to 8' high. Has dark green leaves shaped like maple leaves, and the bright scarlet berries remain all winter as they are too sour for the birds. A very ornamental and satisfactory shrub. 49c each; 3 for \$1.29; 5 for \$1.98, postpaid.

## LOW GROWERS

- 1 Spirea Thunbergi
- 1 Spirea Anthony Waterer
- 1 Snowberry, large white
- 1 Red Leaf Barberry
- 1 Dbl. Pink Flowering Almond
- A2360X—All 5 for only \$1.98, postpaid.

FREE: 1 Double Pink Althea.

## Hardy SPIREAS

### A2378X—SPIREA BARGAIN

- 1 Spirea Billardi
- 1 Anthony Waterer
- 1 Spirea Thunbergi
- 1 Spirea Prunifolia
- 1 Spirea Van Houttei
- All 5 only—\$1.79, postpaid.

## DOUBLE BRIDAL WREATH

Flowers Like Tiny Double Roses

**A1493**—*Prunifolia*. Just like the popular Bridal Wreath only its blooms are DOUBLE. Blooms profusely; cover the bush. More delicate in appearance than regular Bridal Wreath. Extra Select: 89c each; 3 for \$1.59; 5 for \$2.49, postpaid.



### DAINTY THUNBERGI

FIRST TO BLOOM

**A1494**—*Thunbergi*. Grows 3 to 4 ft. First spirea to bloom. Covered with dainty white flowers long before the leaves appear. Graceful in shape. Foliage so fine, looks like a giant fern. Extra Select: 49c each; 3 for 1.29; 5 for 1.98, postpaid.

## Henry Field's Hardy HONEYSUCKLE VINES

### "Pink Flame"

## HONEYSUCKLE

A Mass of Color

**A1731**—This new Honeysuckle is a mass of color from early summer to killing frost with its long flowers (tube shaped), a flame of rich pink on the outside and bright yellow inside that simply cover the plant. Delightfully fragrant. Foliage almost evergreen. Extremely hardy—will grow anywhere. Extra Select vines, 79c each; 2 for \$1.39, postpaid.

## HALL'S HONEYSUCKLE

Beautiful But Hardest

**A1730**—Masses of fragrant white and yellow flowers from late spring throughout summer. Will bloom some on the north side of a house. Foliage shiny and glossy. Will grow anywhere and cover anything. Especially useful as a bank binder because will grow where grass won't. Select vines, 39c each; 2 for 89c, postpaid.



Almost any home is made more beautiful with Ivy. Here Boston Ivy is used well.

## BOSTON IVY

**A1741**—Clings tightly to brick or stone without support. Small leaves very close together, of dark green, makes this a real vine for your walls. Select vines, 49c each; 2 for 89c, ppd.

**A2401X**—Special wall covering Boston Ivy Bargain. Plant 8 to 10 feet apart. 5 for \$1.49; 10 for \$2.79, postpaid.

## TRUMPET VINE

**A1767**—Great big striking orange scarlet flowers make this a prized vine. Super hardy and a rank heavy grower. One of the old favorites that will be popular forever because of its gorgeous honey filled blooms. Improved strain. Select vines, 39c each; 2 for 69c, postpaid.

## BALTIC IVY

**A1740**—Looks like English Ivy but harder and has smaller, more cut leaf. Does best in shade. A good indoor pot plant. A wonderful, evergreen vine on north or west side. An ideal ground cover and bank binder (as illustrated) because it stays green the year around and grows in shaded areas where grasses won't. Spreads and covers rapidly, but does not become a pest. Plant 2 ft. apart each way for ground cover. 49c each; 2 for 79c; 10 for \$2.69; 50 for \$12.50; 100 for \$23.00, postpaid.

# VINES

Our vines are all extra heavy, well rooted, ready to give quick results. With just a small investment in vines, you can add hundreds of dollars in beauty and value to your home. Vines do many jobs. Grow them for shade—for beauty—for holding soil on steep banks—and to hide unsightly views.

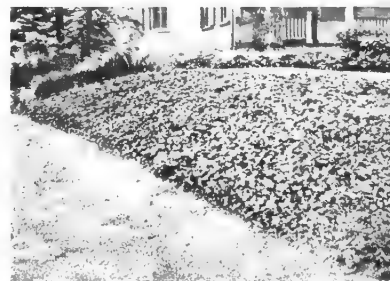
## IVIES

### ENGLEMANN'S IVY

**A1742**—Also clings to rough walls and is extra hardy. Never injured by coldest winter. Grows fast and soon covers an entire wall. Select vines 39c each; 2 for 69c, postpaid.

### AMERICAN IVY

**A1730**—A fast grower, with dense green foliage that turns to vivid colors in the fall. If you want shade in a hurry plant this vine. Select vines, 39c each; 2 for 69c, postpaid.



Baltic Ivy makes a beautiful, evergreen bank of that shaded terrace where grasses won't grow well.

## The Lovely CLEMATIS VINES

(See Purple and White Clematis on Page 46)



Paniculata is the fragrant, fall-blooming Clematis.

Plant one by the kitchen door where it will scent up the entire house. Will grow well in considerable shade. 69c each; 2 for \$1.29, postpaid.

## GOLDEN FLOWERED CLEMATIS

**A1711**—(*Tangutica*). Did you ever see a Clematis vine with golden bells hung all over it? Well, here it is. Hardy as a rock and will grow anywhere. Beautiful cutleaf, dark green foliage. Like the fragrant fall Clematis, it dies down each year, then grows 15 to 20 ft. next year. 79c each; 2 for 1.49, postpaid.



### Special CLEMATIS BARGAIN

1 Rich Purple—large flowering, 1 Mammoth Red—large flowering. A2403X—\$1.48 value for \$1.29, postpaid.

## Red Clematis CRIMSON KING

**A1710**—Rare, new, large flowering variety of Clematis—the same type as Jackmani except rich red flowers. Flowers often 4 to 6 inches across. Blooms over a long period and extremely beautiful. By all means, plant one with your purple Clematis. Select vines, 74c each; 2 for \$1.39, postpaid.



Red Clematis, Crimson King

## Beautiful Clematis Collection

**A2406X**—Will give you an abundance of useful plants and beautiful blooms. 1 Hybrid Crimson King 1 Hybrid Purple Jackmani 1 Golden Flowered 1 Hybrid White Clematis All four for 2.59, postpaid.

## Climbing HYDRANGEA

**A1718**—(*Hydrangea Petiolaris*). We are really pleased to be able to offer you this vine for the first time on our pages. It is very beautiful and is one of the few vines that will climb on stone. Has showy white Hydrangea blooms throughout the summer. Grows best on north or west side where it doesn't get too much sun in early spring. Needs rich soil. Will climb 50 feet or more. Starts slowly but grows fast once established. Strong potted plants about 18" high, \$1.69 each, postpaid.



## Evergreen Bittersweet

**A1722**—(*Euonymus Vegetus*). The broad leaves stay green all winter. Has clusters of bright red berries in orange husks, much like common bittersweet. Not particular as to soil. Leaves may burn some in winter in a southern exposure. Rather slow growing but long-lived and hardy. Notice in picture how it makes a ground cover, a climber (on tree trunk), or a screen (on buildings). Two-year-old 9" to 12" plants, 1.19 each, ppd.



## SPECIAL VINE COLLECTION

3 of our finest, most popular vines. 1 Silver Lace Vine, 1 Purple Wisteria and 1 Bittersweet Vine. A2405X—All 3 for \$1.29, postpaid.





# Henry Field's EVERGREENS

Here are beautiful **Specimen Evergreens** priced as cheap as shrubbery. Shipped at correct planting time in a special moss that keeps roots moist. Remember, these are **not** balled and burlapped Evergreens, nor do they need to be in these sizes.

Our illustrations are of mature plants. We ship young, vigorous plants that grow into fine specimens quickly. All our Evergreens have been transplanted 3 times in the field to make heavy, compact root system.

**HOW TO PLANT.** Keep in moss till hole is dug. **Do Not Expose Roots to Air.** If they look dry, soak in water a few minutes before planting. Keep 3 ft. from house foundation. Water well in dry spells, both summer and winter.

## ▲ PFITZER JUNIPER—The Dark Green Spreader

IN4—Low, spreading, dark green. Ideal in front of tall evergreens or shrubs, at corners of lot, cemetery planting or rock gardens. Spreads 3 to 4 ft., and sometimes more, across when full grown. Transplanted plants, 12-18", 1.55 each; 3 for 4.10, postpaid.

## ▲ PYRAMIDAL SILVER JUNIPER

IN3—Scopulorum. Tall, pyramidal growing tree. Set at each side of doorway for accent. Color: soft silvery green. Grows 10 to 12 ft. tall. Can be trimmed any height. Very hardy. 3 times transplanted trees. 18 to 24", 1.80 each; 3 for 4.90, ppd.

## AMERICAN ARBORVITAE (not illustrated)

IN14—A hardy, adaptable upright Evergreen of rich, dark green color. Grows to a 15-foot pyramidal or can be kept to 4 to 5 feet by shearing. Occasionally foliage browns in early spring but greens up immediately after. 12 to 18", 1.20 each; 3 for 2.98, postpaid.



## ENTRANCE EVERGREENS

2 PFITZER JUNIPERS, 10" to 12"  
2 PYRAMIDAL SILVER JUNIPERS, 12" to 18"

IN6IX—Add beauty, value, dignity to the entrance of your home by planting a Pfitzer and Silver Pyramidal on each side of your doorway. And you don't have to spend a lot of money to do it—buy this special collection.

ONLY

**\$4.59**

Postpaid

**FREE!** 1 Black Hills Spruce. A perfect little Christmas tree. Packed in special moss packing.

## COLORADO BLUE SPRUCE

The Beautiful Evergreen

IN1—The most beautiful of all evergreens. Silvery blue-green, tall growing, compact, and perfectly shaped. Slower growing but worth waiting for. Transplanted trees, 12-18", 1.80 each; 3 for 4.90, postpaid.

## RED CEDAR

or Virginia Juniper

IN10—Beautiful silvery green pyramidal trees. Perfectly hardy and resistant to drouth. As they are native to the midwest, they are adapted to our soils and temperatures. Bright blue berries. 18-24", 1.35 each; 3 for 3.50, postpaid.

Combat the invisible red spiders that turn your evergreens brown. Use H.F. Combination Fruit Spray or Red Spider Dust. See pages 49 and 50.



## NORWAY SPRUCE

Beautiful Lawn Tree

IN2—Tall growing, tapering quickly to a point. Has dark green needles. Very hardy. Grows 20 to 30 feet tall. A beautiful ornament in any yard and fine for a living Christmas tree. 12-18", 1.30 each; 3 for 3.25, postpaid.

## BLACK HILLS SPRUCE

Hardest of the Hardy

IN6—Beautiful grey-green cone-shaped spruce. Native to the Black Hills and able to stand lots of dryness and cold. Grand plant for the lawn and good for cemetery planting where a big tree can be used. Makes a good living Christmas tree. 12-18", 1.45 each, 3 for 3.80, postpaid.

## GROUND COVER and Bank Binder Offer

IN50X—5 Creeping Junipers which grow right on the ground. Make a permanent grave blanket. Ideal for holding terraces. 5 Spreaders, 6-10", \$3.75, postpaid.

## SHADY PLANTING COLLECTION

IN58X—Just the thing for that shady place where the sun only comes in about a half a day.

2 Upright-growing Hemlocks (12 to 18" high)  
2 Spreading Yew (10 to 12" across)

4.89, postpaid

## ◀ SPREADING YEW (Taxus Cuspidata)

The Evergreen Aristocrat

IN10—One of the most beautiful of all evergreens. Grows like a Pfitzer Juniper, but has shiny, waxy, dark green foliage and in the fall bright red berries the size of small marbles. Does well in partial shade—even quite heavy shade. 10-12", 1.45 each; 3 for 3.80, postpaid.

## FOUNDATION COLLECTION

2 Pfitzer Junipers, 12" to 18"

2 American Arborvitae, 12" to 18"

All 4 only

**\$4.25**

Postpaid

IN55X—A bargain collection of two spreaders and two upright evergreens that you can use around the front steps, the porch, in front of foundation—almost anywhere in the yard.



## ▲ SAVINS JUNIPER

IN12—A low-growing, many branched evergreen, rather vase shaped, and eventually reaching a height of perhaps 4 feet. Hardy, and drouth resistant. Excellent for mass planting in beds or along foundations. 12-18", 1.55 each; 3 for 4.10, postpaid.

## GLOBE ARBORVITAE

IN13—A grand low growing naturally globe shaped Arborvitae. Fine on each side of steps or a front entrance. With a very little shearing will remain perfectly round. 10-12", \$1.45 each; 3 for \$3.80, postpaid.

## ANDORRA JUNIPER

IN15—A comparatively new variety originating from Maine. Very low and spreading. Beautiful silvery green in the summer, turning an unusual pinkish red throughout the winter. Drouth resistant and hardy. 10-12", 1.30 each; 3 for 3.25, postpaid.

## MUGHO PINE

Best Ball Evergreen

IN7—Perfect dwarf round ball. The new growth looks like tiny candles at the end of each branch. Never over 2 ft. high, and keeps a well-rounded shape without trimming. 10 to 12", 1.65 each; 3 for 4.35, postpaid.

**UPRIGHT YEW (Taxus Cuspidata Capitata) Not Illustrated.**  
IN18—The aristocrat of upright evergreens; probably most beautiful of all. Makes pyramid of deep green, waxy foliage. Has bright red berries size of small marbles in fall. Does well in partial or heavy shade. Shears well. 12 to 18" size, 1.75 each, 3 for 4.65, postpaid.

## ◀ HEMLOCK—The Most Graceful

Likes Partial Shade

IN17—Will do well in partial shade and even make a good showing where it gets very little sun. You want nice evergreens in front of your house, but many won't do well there because so many houses have shady fronts. If you have that problem, plant Hemlocks. Foliage is a fine, feathery green, the most graceful of all evergreens, and can be let grow naturally or sheared. Will grow in full sun too. Likes plenty of moisture. 12-18", 1.55 each; 3 for 4.10, postpaid.



# 20 WINDBREAK EVERGREENS

5 Colorado Blue Spruce  
5 Black Hills Spruce  
10 Red Cedar

Make Beautiful  
Ornamentals as well

4 to 6 inch size—A \$3.79 Catalog Value

All for only **\$2.45**  
IN53X Post-paid

# TRANSPLANTED EVERGREEN Seedlings

Just the thing for Windbreaks, Shelterbelts, erosion control and to grow to ornamental specimens.

You won't find bigger, stronger seedling windbreaks anywhere. Note our big, strong grade. We're proud of these this year. Ready to grow. Shipped direct from our grower in separate package.

How to Plant for Windbreak. Plant from three to five rows. Trees in row, ten to twelve feet apart—rows fifteen to sixteen feet apart. Water after planting if possible. Here are hardy varieties, in best sizes to plant.

## ALL PRICES POSTPAID

IN34—Red Cedar — (Juniper Virginiana.) The perfect windbreak—native of midwest. Absolutely hardy, grows any place. 10 to 12" size.

Per 10	Per 25	Per 100
2.10	4.70	16.65

IN25—Jack Pine—Fast growing. Very hardy and one of the easiest evergreens to transplant. Broad and bushy growing. 12 to 18" size.

Per 10	Per 25	Per 100
2.45	5.60	20.00

IN27—Ponderosa Pine—(Very heavy.) Excellent for windbreak ornamental or timber plantings. 6 to 10" size.

Per 10	Per 25	Per 100
2.30	5.20	18.00

IN28—Scotch Pine — (Very heavy.) Shorter needles than other pines and of a light green color. One of the best windbreak evergreens. 10 to 12" size.

Per 10	Per 25	Per 100
2.45	5.60	20.00

IN22—Black Hills Spruce — Native of South Dakota so stands lots of cold and dry weather. Cone shaped, dark green. 6 to 10" size.

Per 10	Per 25	Per 100
2.00	4.55	16.60

IN37—Norway Spruce — Tall growing, very hardy. One of the best for windbreak and shelterbelts. Dark green hard pointed needles. 6 to 10" size.

Per 10	Per 25	Per 100
1.75	3.65	12.65

IN24—Colorado Blue Spruce—Bright silvery blue. Very compact growing. Showiest of all evergreens. 6 to 10" size.

Per 10	Per 25	Per 100
3.25	7.70	28.50

IN31—American Arbor Vitae — Fast growing, hardy soft foliage evergreen. Hardier than the Chinese Arbor Vitae in the north, darker green. 6 to 10" size.

Per 10	Per 25	Per 100
1.65	3.65	12.60

IN32—Chinese Arborvitae. Very rapid growing and bright green. From Missouri south, much better than American Arborvitae. Not hardy north. Makes beautiful, broad pyramid up to 15 ft. high.

Per 10	Per 25	Per 100
1.65	3.65	12.60

IN26—Austrian Pine—Deep rich green color. Fast growing but makes a very compact wind-resisting tree. Our favorite pine. 10 to 12" size.

Per 10	Per 25	Per 100
2.80	6.50	24.00

# NOW ONE SPRAY that you can use MOST ALL SEASON ON YOUR FRUIT TREES!

No Need to Buy and Fuss with a Lot of Different Chemicals—Just Use Henry Field's Combination Fruit Spray for Fruits, Berries and Ornamentals.

HENRY FIELD'S new Combination Fruit Spray is a combination Insecticide and Fungicide, already mixed, and made especially for Fruit Trees and Berries. All you do is mix it in water and spray. You can use this one spray most all season.

## EASY TO USE

The trouble with spraying fruit trees in the past has been that you had to buy a lot of different chemicals, and get a spray chart, and then try to figure out what to mix for each different fruit and different time of spraying. If you were a horticulturist or a chemist you might be able to do a good job. But it was a nuisance at best, and you were apt to get confused and disgusted and figure it wasn't worth the effort. And we can't say we really blamed you.

But with Henry Field's Combination Fruit spray, you buy just the one package and use it for different fruits at various times during the season. No guessing, no fussing around.

Another trouble with mixing your own spray is that usually you had some Lead Arsenate in it, or Bordeaux Mixture, and if you got too much in the mixture, or sprayed too much on your trees, or used an apple tree mix on a peach tree for instance, you burned the foliage and ended up doing more harm than good.

Now, with Henry Field's Combination Fruit Spray, when used as directed, you will not harm fruit trees and it imparts no undesirable flavor to the fruit.

## For Spraying Ornamentals too

You can use Henry Field's Combination Fruit Spray with benefit on most of your ornamental shrubs. It helps check red spiders on Evergreens and certain other insects and fungi that attack ornamental shrubs.

## HERE IS WHAT IT DOES!

Henry Field's Combination Spray helps control these diseases:

Blotch	Bitter Rot
Brown Rot	Cedar Rust
Leaf Spot	Leaf Curl

—and these insects:

Aphis	Coddling Moth
Bagworm	Leaf Hoppers
Curculio	Oriental Fruit Moth
Leaf Rollers	Red Spiders
Plant Lice	All Fruit Mites

## This IS ALL YOU DO:

1. Mix Henry Field's Combination Fruit Spray with water.
2. Spray the tree or plant.

## DEVELOPED, TESTED AND APPROVED

by University of Missouri  
The formula for Henry Field's Combination Fruit Spray was developed by Dr. Swarthout of the University of Missouri, and he and his staff have tested and approved it, and we are making the spray available to you.

## HOW TO USE:

Just mix with water and apply with any good sprayer. Do not use as a dust. Directions with each package tell you when to spray.

## HOW MUCH TO ORDER

You use one pound Henry Field's Combination Fruit Spray with 20 gallons of water—enough to spray 4 average sized fruit trees, 5 times during the season. Figure about half that much for young fruit trees not yet bearing.

## LOW COST

Henry Field's Combination Fruit Spray makes it easier for you to get more and better apples and peaches and pears and plums and cherries and all the other fruits, and the increased production, and better fruit, more than pay for the spray. We have kept the price low because, frankly, we are more interested in seeing you get more and better fruit than in trying to make a lot of money off this spray.

## GUARANTEED

We guarantee it to give satisfaction or we will refund your money. It makes good or we do. No arguments.

NOTICE: Henry Field's Combination Spray is best for your fruit trees, berries, Evergreens, Roses and ornamental shrubs. But for your garden, Henry Field's Bug Dust is best.

## SPECIAL COMBINATION OFFER

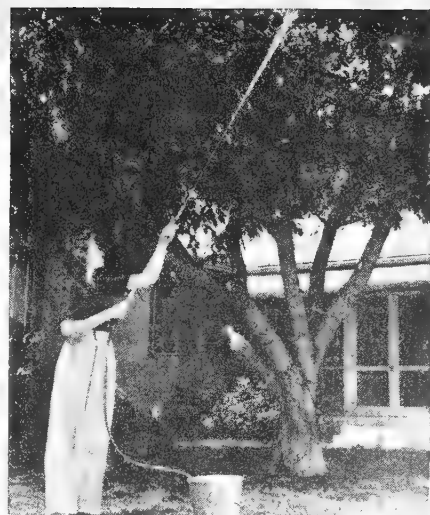
No. 4103X—3 lbs. of Henry Field's Combination Fruit Spray and Trombone Sprayer described at right. 10.83 value for 8.49, ppd.

## POSTPAID PRICES

For Henry Field's Combination Fruit Spray.

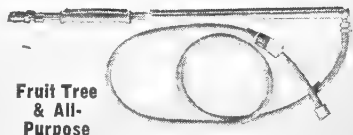
	4065
1 pound ....	1.79
5 pounds ..	7.95
2 pounds ...	3.29
10 pounds ..	15.49

**NO NEED to** buy a lot of different chemicals and try to figure how to mix them. Just use Henry Field's Combination Fruit Spray on fruits and berries.



Use according to directions on all of these:

Peach	Apricot
Plum	Evergreens
Apples	Raspberries & Blackberries
Nectarine	Roses
Cherry	Ornamental Shrubs
Pear	
Quince	
Grapes	



## TROMBONE SPRAYER

A real sprayer buy at a price you can't beat anywhere. A Genuine Fampco sprayer of precision, machine-turned brass construction. Trombone type with nozzle adjustable to shoot a fine mist or a 40 ft. stream. Neoprene hose—unaffected by chemicals. Ideal sprayer for trees, shrubs, whitewashing, pumping, spraying, fumigating, etc. 4050—Only 5.95, postpaid.

## UNDER- SPRAY

## EXTENSION NOZZLE

This nozzle attachment for our No. 4050 sprayer, above, permits easy spraying underside of low growing plants, shrubs, etc. Sprayer not included. Order No. 4052 only 65c, postpaid.

## JAR ATTACHMENT FOR SPRAYER

Small attachment adapts above sprayer to fit any Mason jar making a small, self-contained spraying unit for small spray jobs. Jar & Sprayer not included. No. 4051 only 98c, postpaid.

## Now You Can End Your Gate Worries Forever!

**New Gate Made of Aircraft Aluminum  
—Strong ... Light Weight ... No Sag  
... No Warp ... No Rust ... No Painting ... Attractive.**

## GUARANTEED TO LAST A LIFETIME

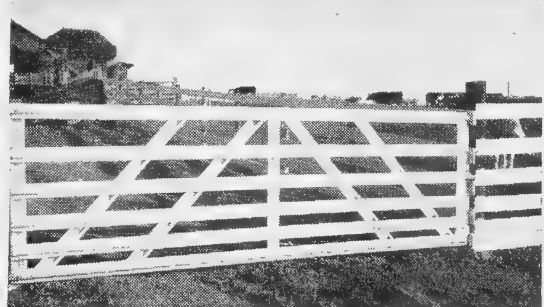
4091—You can end your gate worries forever now. Henry Field's Lifetime Gate is made of tempered aircraft aluminum, like that used in large aircraft wings that carry tons of weight. The panels are shaped like a U-beam, with a rolled edge for added strength and safety—no splinters or sharp edges.

It is light on the hinge-post, easy to hang, and a pleasure to open. And its beauty endures. Guaranteed for life against sag, warp or unsightly rust. Strong enough to hold all kinds of livestock without any maintenance worry or expense.

Comes complete with cast aluminum slide latch that will "stand the gaff" and, when latched, stays latched. Stock can't work the latch, but you can work it easily. Can be padlocked. Also cast aluminum hinges and 6" screw hooks. Hinges can be easily changed from one end of gate to the other by removing just two bolts.

Ten sizes for every gate need from a garden gate to one that will pass a combine.

Aluminum is getting scarce so order at once. If you want more information, write for free folder.



This is a 16-foot Henry Field Lifetime Gate with 6 panels, 52 inches high. 14 and 16-foot gates have double braces; other sizes single. Space between lower panels here is 2 3/4", between two upper panels, 8 3/4".

Your First Cost Is Your Last Cost with Henry Field's Lifetime Gates:

Opening Length*	Height	Horizontal Members	Shipping Weight	Price
16'	52"	5	60 lbs.	37.65
16'	52"	5	68 lbs.	42.40
14'	52"	5	52 lbs.	34.45
14'	52"	5	59 lbs.	38.75
12'	52"	5	42 lbs.	27.95
12'	52"	5	49 lbs.	31.55
10'	52"	5	39 lbs.	25.35
10'	52"	5	46 lbs.	27.80
8'	52"	5	18 lbs.	10.65
8'	52"	5	21 lbs.	11.85

\* Gate panels are 4" shorter than opening length to accommodate latch and hinges. All gates complete with hinges, screw hook bolts and latch.

F.O.B. Shenandoah, Iowa. Prices subject to change.



## INOCULATE YOUR PEAS AND BEANS FOR BIGGER YIELDS

4015—All your garden peas, beans, and sweet peas should be inoculated. Inoculation helps the plant take nitrogen from the air and fertilize your soil—giving you bigger yields, faster growth and garden soil that's not worn out.

Just takes a minute to dust it on your seed—no trouble at all but it makes a world of difference in your yield.

There's enough in this 15c packet to inoculate 5 lbs. of seed. That's enough for most of you. Full directions on each packet. Be sure to order it. Garden size 15c pkt., postpaid.



**GIANT PKT. 3"x4"**  
Inoculates 5 lbs.  
seed. Pkt. 15c

## DORMATONE

Prevents Potatoes Sprouting in Storage

4053—Now you can store your home-grown potatoes 12 months without cold storage. Dormatone prevents sprouting and shrinking, actually improves cooking and eating quality, and appearance. Use also on carrots, turnips, rutabagas. Absolutely harmless. Just dust tubers. 12 oz. in Sifter Can (treats 8 bu.) for \$1.00, ppd.



## "NO-SEED" for Tomatoes

4054—Just mix with water and spray whole plant. Stops blossom drop; makes blossoms set fruit chemically. Tomatoes ripe 2 to 4 weeks earlier, are larger, firmer, more delicious—many SEEDLESS. Also for strawberries, peppers, cucumbers. A hormone spray. USDA Tested. 4 oz. bottle (makes 1 gal. spray) 75c, ppd.



## BERRY SET

4067—For bigger and better strawberries, raspberries, blackberries. Mix powder with water and spray on plants. ½ oz. (enough for 2 gal. spray), 25c, ppd. 3 oz. (enough for 12 gal. spray), 1.00, ppd.

"WATCH-EM-GROW" PLANT FOOD  
4009—The miracle plant food. Ideal for house plants, window boxes. 7 oz. package, 50c, ppd.

## "SHEEP-O-LIZER"

Kiln Dried!! Pulverized Sheep Manure  
4011—Clean and weed free. Packed in paper lined burlap bags. Very rich in Phosphorus, Nitrogen and Potash—the three foods your lawn and potted plants and flowers need.

Promotes quick growth. Can't burn foliage. Use 100 lbs. for every 1,000 square feet of lawn space.

100 lbs. only \$2.85, F. O. B. Shenandoah. (Shipped by Freight.)

## PEAT MOSS

4013—Every soil needs a mulch. This is the world's best. 2 oz. absorbs 1 lb. of water. Holds moisture over long periods of drought. Rake into soil. 1 bushel enough for 500 square feet.

2½ bu. size 2.69. Two 2½ bu. bags, 4.98 (you can ship 2 bags as cheaply as one in many cases). Shipped Freight Collect direct from Peat Bogs in northern Iowa, or Shenandoah, Iowa.



## TERRA-LITE FOR SEED AND CUTTING BEDS

4085—(Also known as Vermiculite). Used in place of soil or sand, produces amazing results in the germination of seed and the rooting of cuttings. Fine as mulching material, for storage of bulbs and root crops, and mixing with soil to improve its texture. It is completely free of all fungi, bacteria and insects. Holds water like a sponge and releases it as needed. 8 quart package, 1.00, postpaid.



## VITAMIN B1

4016—TABLET FORM—Easy to use. Simply dissolve one tablet in 2 or 3 gallons of water. Use solution to water flowers or to dip roots of plants in. Full directions on bottle. 100 tablet size, 1.00, postpaid.

4017—STOCK SOLUTION FORM—Concentrated solution. Comes in bottle with eye-dropper. One drop of this solution in 1 or 2 gallons of water is enough. Bottle will make 500 to 1,000 gallons—enough for entire season. Bottle, only 1.00, postpaid.

"STIM-U-PLANT" FERTILIZER TABLETS  
4010—Feed your house plants, roses, shrubs, etc., with TABLETS of plant food. No muss, clean and odorless. Won't burn. 10 tablets 15c; 30 tablets 35c; 100 tablets \$1.00, postpaid.

## ALUMINUM SULPHATE

4050—Makes soil acid so you can grow blueberries, hydrangeas, azaleas, etc., anywhere on any soil. Easy to use; directions on can. 1 lb. 39c; 3 lbs. \$1.00, postpaid.

## SUPER PHOSPHATE

4084—Most soils are short of Super Phosphate, which sometimes is why a plant doesn't bloom. Henry Field's Super Phosphate is made especially for African Violets and other blooming plants. Easy to use. Full directions on each package. 4 lb. package, 1.00, postpaid.

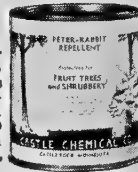
## DOGS-ZA-WAY



4000—Dogs ruin shrubs and evergreens. Protect them with DOGS-ZA-WAY. Guaranteed not to harm plants but extremely offensive to animals. Put on ground around evergreens but not directly on them. Lasts several weeks. Season's supply 43c, postpaid.

## PETER RABBIT REPELLENT

4057—Just paint or spray tree or shrub trunks and rabbits stay away. Directions on can. 1 qt. (enough to treat 30 to 40 trees one inch in diameter) \$1.50, postpaid.



## "RODENT RUIN" FOR KILLING MOLES & GOPHERS

4001—Drop a cake in the mole run or gopher hole and your troubles are over. Acts as stomach poison. Gets them quick. Can't harm poultry or animals.

Large box (30 pieces) 50c; 2 for 95c, postpaid.

## RAT KILLER

4002—A GOOD HONEST RAT KILLER, that we stand back of 100%. Won't hurt anything but the rats, but gets THEM. Full directions included. Enough to kill 70 rats.

Large box 50c; 2 for 95c, postpaid.

## RODAN RAT AND MICE KILLER Contains DuPont ANTU

4039—Ready-mixed. Combines ANTU with a dry, firm bait so appetizing rats and mice can't resist eating themselves to death. Each pkg. contains enough ANTU to kill 1,000 ordinary brown rats. Harmless to humans.

4 oz. package, \$1.00 postpaid.

## 4 Cans ANT KILLER 98c

4003—This is our Flash Killer. We sell thousands of cans every year. No muss or fuss—just punch 2 holes in the can, set it on a shelf or wherever ants are and no more ants. Absolutely guaranteed. 4 cans 98c, postpaid. Single can 35c, postpaid.

4004—Roach Killer. Same price as above, but effective against roaches, bed bugs, etc.

## BORERKIL

4043—When injected into their burrows, or under bark, it kills boring insects in trees, shrubs and flowers. Easy to use. 2 oz. tube complete with directions and 2 injector tips, \$1.00, postpaid.



## ROSE DUST

Controls Black Spot, Mildew, Rust Mite and many chewing and sucking insects that afflict roses. Keeps them clean and blooming.

4023—½ lb. in dust gun, 75c. 3 lb. bag, \$1.50.

4044—Or ¾ lb. in dust gun plus 1½ lb. bag (2½ lbs. total), both for \$1.50. All postpaid.



## ROSETONE

4060—A hormone (not a fertilizer) that stimulates earlier rooting of cuttings, seeds and bulbs—but particularly roses. Gives you more luxuriant foliage, earlier larger rose blooms. 3 oz. can \$1.00, ppd.

## ARSENATE OF LEAD

4007—General, popular spray for fruit trees against disease and insects. 1 lb. 74c; 4 lbs. \$2.14, all postpaid.

## BLACK LEAF "40"

4008—All around spray for aphids, lice, delousing poultry, sheep dip, etc. Full directions with bottle. Oz. 36c; 5 oz. \$1.05, postpaid.

## BORDEAUX MIXTURE

4005—The famous compound for control of black rot, blight, etc. 1 lb. 43c; 4 lbs. \$1.22, postpaid.

## RED SPIDER DUST to Protect Your Evergreens

4038—The often invisible Red Spiders turn foliage brown, sometimes kill the tree. This special rotenone and sulphur dust keeps them off, or kills those already on. Can be dusted, or made into spray. 1 lb. in gun, 50c; 3 lb. bag \$1.00, both postpaid.

## HENRY FIELD'S OWN RADIO HYMNAL

326 pages of words and music for songs of praise and peace. Over 200,000 have been put into use since being introduced in 1927. Not new songs, but all the old favorites, which we gathered from many sources and put into one volume. Size 5½"x8". 4055—With High Grade Manila cover, 85c each, or 75c in lots of 25 or more. 4034—With Full Cloth Board cover, \$1.25 each, or 90c in lots of 25 or more.

## Seed Disinfectants

Many times increased stands and yields can be obtained with some seeds and bulbs by treating them with disinfectants. Because so many of you have asked us about them, we are listing the best here for you in case you want them.

## 4066 — A R A S A N SEED TREATMENT

The famous DuPont chemical that increases stands and yields by reducing losses from seed decay, damping off and seedling blights caused by seed-borne and soil-borne disease. ¼ oz. package, enough for average garden, 25c; 8 oz. can, 1.00, postpaid.

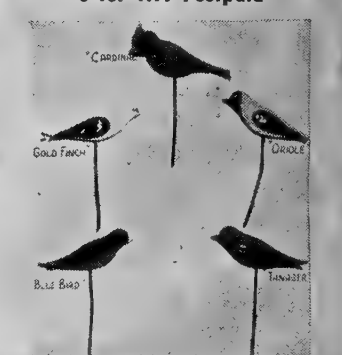


4019—CERESAN—For treating seed borne bunt or stinking smut of wheat, oat, or rye, etc. Easily applied. 1 can treats 28 bu. of grain. 14 oz. can 1.15, postpaid.

4020—SEMESAN—For combating many diseases carried on seeds, bulbs, roots of flowers, vegetable and nursery crops. Reduces seed rotting and damping off of seedlings. Use dry or liquid, as liquid helps control brown patch of lawn, full directions included. 2 oz. pkg. 60c, postpaid.

4021—SEMESAN BEL—For treating potatoes to help reduce scab and Rhizoctonia, ring rot, bacterial wilt, stem rot, seed-piece decay, etc., thereby increasing yield. Quick and easy. 2 oz. treats 7½ bu. seed at about 4½c bu. 2 oz. pkg. 50c, postpaid.

## BIRDS FOR YOUR GARDEN 5 for 1.19 Postpaid



4034—These are life-size wooden birds painted in bright colors like the real ones and fastened on a special long "twist-em" stem that you can wrap around shrubs or branches in your yard. They looked so life-like and real we put a bunch in our own trial grounds. We'll send one each of the 5—Oriole, Cardinal, Gold-Finch, Bluebird, and Tanager to you for only 1.19 postpaid. 2 collections 2.19 postpaid. They really will catch your eye. Make dandy gifts, too.

## MOON SIGN BOOK

NOTE: Planting by moon signs has been argued pro and con for a long time. We are neither "for or against" planting by moon signs because we don't know. Lots of people believe in it and lots don't. If you do, here's the best book put out on the subject.

## PLANT BY THE MOON

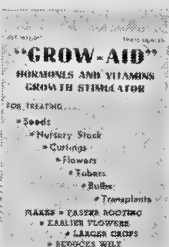
256 Pages  
By Llewellyn George  
Well known Author and Lecturer  
5G1—The Moon Sign Book gives complete instructions in the use of planetary influence on planting and harvesting, also business and personal affairs, etc., the result of more than thirty-five years of research. Why do farmers plant Potatoes in the dark of the moon? When should Corn, Beans, etc. be planted? Why forget plant seeds in the 2nd quarter and a certain Moon Sign? Why you should plant flowers in Libra on a certain date and Moon's phase? These and many other questions are answered and explained in a simplified yet scientific and practical manner. The Moon Sign Book has been published annually for over 37 years with sales increasing each year. A mine of useful information. Price 1.10 in the U. S.

# "GROW-AID"

## The Sensational Seed and Plant Stimulant Hormone-Vitamin Concentrate

Here is the miraculous seed and plant stimulant in concentrated form. A combination of the recently discovered, very beneficial root stimulating Hormones and the better known vitamins that have made plants and seeds GROW FASTER, YIELD MORE, AND PRODUCE LARGER FLOWERS AND FRUITS. Tests by state colleges everywhere approve it. In one test, Dr. J. C. Ireland of Oklahoma Experiment station showed increases of 37 to 47% in yield when used on corn. Often, number of roots on a plant are doubled when GROW-AID is used.

This miraculous dust multiplies roots, speeds up root growth and stimulates and makes larger plants when used on vegetables, plants, shrubs, seedlings, trees, or flowers.



## USE AS DUST OR SOLUTION— Very Easy to Use

Can be used either as a dust on seedling roots or sprinkled on your vegetable seeds or may be used as a solution (about 1 teaspoonful to a gallon of water) to soak roots before planting or to water plants already established. FULL INSTRUCTIONS FOR USE on Seeds, Plants, etc., on each package.

## Use It on All Your Plants and Seeds for Better Results

1. Dust it on flower or vegetable seeds before planting.
2. Soak nursery stock roots in solution before planting.
3. Dust Seedling roots before transplanting.
4. Use as spray for fruit trees. KEEPS APPLES ON TREES UNTIL RIPE.
5. Use as solution to water growing SHRUBS AND TREES.
6. Use as solution to water HOUSE PLANTS.
7. Use a solution to water ROSES, SHRUBS, LAWN. A general—all around product every gardener should have.



A sample of how "GROW-AID" improves plants it is used on.

## PRICES

4018

3 oz. (enough for large garden and plants) \$1.00, postpaid.

½ oz. (enough for the average garden and plants) 25c, postpaid.



HERE'S WHERE YOU BUY HENRY FIELD'S FAMOUS, POWERFUL

# BUG DUST

THE OUTSTANDING GARDEN INSECTICIDE



### USE BUG DUST EVERYWHERE—



Dust Around Ant Hills.



Dust Your House Plants Against Bugs & Disease.



Mix with Water for Powerful Fly Spray.



Dust All Your Flowers & Shrubs Against Both Bugs & Disease.



Dust Your Garden Against Bugs & Disease.



Dust Your Poultry and Animals to Kill Fleas & Lice.

### New Uses Discovered Every Day

#### METAL DUSTERS FOR USE WITH HENRY FIELD'S BUG DUST

##### STANDARD DUSTER



4024—This is the gun we send with Special Offer 4100X at right. Gun alone, without Bug Dust, 59¢ postpaid.

##### LARGE DUSTER



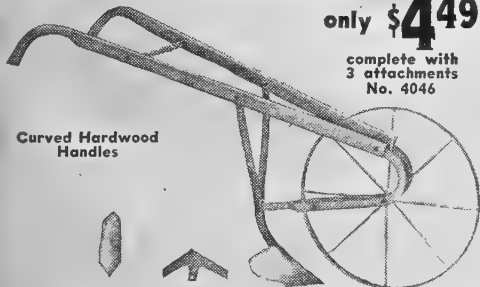
4025—Bigger gun. Holds about 1 lb. Bug Dust. Long extension nozzle for getting under plants. Now only \$1.09 each, postpaid.

### HIGH WHEEL CULTIVATOR

only \$4.49

complete with 3 attachments No. 4046

Curved Hardwood Handles



It's more fun to garden when you have a High Wheel Cultivator. Ten times easier and ten times faster than hoeing. Has 23" wheel and hardwood curved handles. Attachments are heat treated carbon steel for long life. Complete with Moldboard Plow, 9" Sweep, and Double Pointed Shovel, \$4.49, not prepaid. Zone 2, 45¢; Zone 3, 60¢; Zone 4, 85¢.

**4026—High Wheel Cultivator.** This one is for the people who prefer the metal "D" handles. Otherwise same as above. Complete with same 3 attachments, \$4.30, not prepaid. Postage same as above.

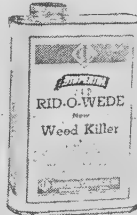
#### 5-PRONG CULTIVATOR FOR ABOVE

4047—We list this attachment separately because some people don't want it with their High Wheel Cultivator, but if you do, we've got it. Fits either of the above cultivators. Price alone, \$1.16 postpaid. With Cultivator, \$1.00.

#### WEED & DANDELION KILLER

**4061—RID-O-WEED DUST—** easy, economical way to rid your lawn of broad leaved weeds, including dandelions. In 12 oz. dust gun ready to use, 75¢, ppd.

**4065—RID-O-WEED LIQUID—** for spraying. Goes farther, costs less. Kills poison ivy, poison oak, stump sprouts, and other nuisance sprouts. Postpaid prices: 1 Pt. (makes 25 gals. spray) \$1.00 1 Qt. (makes 50 gals. spray) . 1.95 1 Gal. (makes 200 gals. spray) 4.95



#### HOTKAPS PROTECT PLANTS

**4058—**Heavy waxed paper cones to place over newly-set plants to protect them from frost, sun, wind and insects. Enables you to plant 3 weeks earlier, bring more plants through early tender stage. 25 for 85¢; 100 for \$2.95; 250 for \$4.95, postpaid.



More Than 20,000 CUSTOMERS BUY BUG DUST—It Must Be Good!

#### ABSOLUTELY GUARANTEED

Our reputation as a Seed and Nursery house for 50 years is behind "BUG DUST." IT DOES WHAT WE SAY OR YOUR MONEY BACK. NO ARGUMENTS.

#### SOLD ONLY BY HENRY FIELD

Our "BUG DUST" is for sale only one place in United States and that's right here. Beware of imitations. Our formula is good as thousands know. Others may not be.

NOTE: By above, we do not claim that our Bug Dust will control EVERY garden pest or every fungus. NO dust can do that, but we do claim it's the NEAREST perfect dust we've ever sold. It's guaranteed 100% or your money back.

#### HENRY FIELD'S BUG DUST DOES NOT CONTAIN DDT

#### Prices on Henry Field's BUG DUST

#### SPECIAL OFFER

4100X—2 lb. bag of Henry Field's Bug Dust and Standard Duster shown at left, both for only 1.39 Postpaid.

4022—Postpaid

3 lbs. ... \$1.18

1 lb. .... .49

5 lbs. ... 1.75

10 lbs. ... 2.89

20 lbs. ... 5.30

#### SECRET FORMULA MAKES DUST SO POWERFUL

The formula of our famous BUG DUST is a carefully guarded secret known only by a few. Many people would like to know why our dust is so powerful, but their imitations don't come close.

The powerful poisons in Bug Dust are mixed with other ingredients to make it the nearest ALL-PURPOSE dust we have ever sold.

**DUST ALMOST A "MIRACLE"**  
You really won't believe how good our BUG DUST works until you see it work yourself. Some folks call it a "Miracle Dust."

#### 3-WAY ACTION

BUG DUST works three ways. It not only is a STOMACH POISON but a CONTACT POISON and FUNGICIDE—ALL IN ONE DUST. No need to buy three dusts—use our "BUG DUST."

#### SAFE-TO-USE

Henry Field's BUG DUST is safe. Does not harm even the most delicate plants when used as directed. Absolutely leaves no poisonous residue.

#### SOLD ONLY BY HENRY FIELD

2 1/2 lbs. Henry Field's BUG DUST

plus handy refillable gun that will hold a full pound of Bug Dust.



both for only \$1.28 postpaid

No. 4102X

#### MAGIC STUMP REMOVER

4089—Now, for the first time, you can remove tree stumps yourself, any size, any age, any place, any time, without chopping, digging, blasting or pulling. Magic Stump Remover is safe to use. You just treat the stump with this chemical so that you then can burn it, roots and all. Full directions on package. Trial package, 4 oz., (enough to remove one stump 12" in diameter), 1.00. Economy size 8 oz. package, 1.50, postpaid.

#### RAIN GAUGE

4090—Now you can tell at a glance how much rainfall you got at your place. Just tuck Henry Field's Rain Gauge on a post or some open place. Measures up to 5 1/2 inches of rainfall. Easy to read. Removable tube is plastic so will not break if water freezes. Metal is baked enamel finish so won't rust. Complete with chart for keeping 4-year record of rainfall, only 1.00, postpaid.



#### CRAB GRASS KILLER

4068—Contains Potassium Cyanate, the almost magic new chemical that makes killing crab grass easy. Unlike any other crab grass killer you have ever used. No more digging, raking, hair tearing. Just mix Crab-Not with water and spray on. Is relatively non-poisonous, does no permanent damage to other grasses. Is equally effective on "seedling" or mature crab grass. 4 oz. can, enough for 700 to 1400 square feet of lawn, 1.00, postpaid. 16 oz., enough for 2800 to 5000 square feet, 2.95, postpaid.



### Plants Get Hungry, Too—Feed GREEN THUMB Liquid PLANT FOODS

#### Easy to Use—Just Like Watering

Since we listed Green Thumb in our catalog three years ago, we have received hundreds of letters from our customers telling us how clean and easy it is to use, and how much good it did their lawn and shrubs and trees and flowers and vegetables and house plants.

#### Costs Less

One package of 16 ounces makes 32 gallons of liquid fertilizer. Directions on container tell how much to use for various plants, and your lawn, and you'll be surprised how little it costs to fertilize with Green Thumb.

#### Goes to Work Right NOW!

You just mix 1 tablespoonful with a gallon of water and you have liquid plant foods—a clear, green liquid—odorless and non-poisonous—and it contains the nutrition growing things need. And, being liquid, it goes directly to the roots so the plants perk up right away.

#### No Mess—No Mixing—No Digging

If your plants get hungry and sickly, with yellowish leaves, stunted growth, small fruit and colorless flowers, they need food and water and cultivation. Now you can spend hours fertilizing these hungry plants, or you can use Green Thumb and do a good job in a short time. And we don't know of anything better for starting newly planted things off right.

GREEN THUMB is composed of important plant nutrients, plus Vitamin B-1, in a solution which is immediately available to the roots of hungry trees and plants. In a matter of days, you can see results.

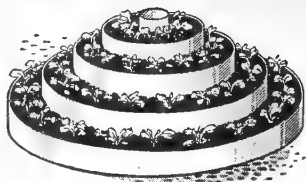


No. 4042

16 oz. pkg., only \$1.00 postpaid

MAKES 32 GALLONS of Green Thumb Liquid Plant Foods





### NEW PYRAMIDAL STRAWBERRY BED

Eight times as many strawberries can be produced in a pyramidal circular area 6 ft. in diameter as in a similar ground area.

The bed is made of a series of aluminum bands filled with earth. The longest is bolted into a 6 ft. circle, placed on the ground and filled with soil. Then four more bands of decreasing size are added and filled, each allowing an 8 in. terrace for plants.

A core of sand fills the bed down to the bottom layer making watering and fertilization simple. (Use a little Green Thumb Plant Food for fertilizer.) Any good soil mixed with peat moss is recommended to fill the pyramid. The bed accommodates 75 plants.

4056—Pyramid Garden: 5 bands complete with nuts, bolts, and directions, \$8.89, postpaid.

B4220X—75 New Everbearing Superfection Strawberry plants to set in bed, 4.79, ppd.

### "Success on the Small Farm"

by Haydn S. Pearson

9G1—This book has one definite purpose: to help the inexperienced, as well as the experienced, small acreage farmer make more money. It is a practical, sensible book, well written, interesting, and extremely helpful.

It lists nine important points to keep in mind when buying a farm; discusses such things as irrigation, soil improvement, fertilization, tools, equipment, selection and care of livestock, etc. Also discusses at length a simple, effective way to select high cash specialty crops that will increase the yield and cash income of any small farm. Every small acreage farmer ought to have a copy of this book. 285 pages, nicely bound and generously illustrated. Price: 3.00, ppd.

A Book That Can Make and Save You Money

### "FIVE ACRES and INDEPENDENCE"

8G1—FIVE ACRES and INDEPENDENCE, written by M. G. Kains, is one of the best, most practical books we have ever read about small farming. It covers virtually every problem that a small farm owner is likely to encounter, telling how to select, finance and develop a successful small farm. Chuck-full of money-saving, money-making suggestions about crops, soils, cattle, irrigation, etc. Written in plain, down-to-earth language. Price: 2.50, postpaid.

### QUICK FREEZING and FAMILY FOOD GARDENING

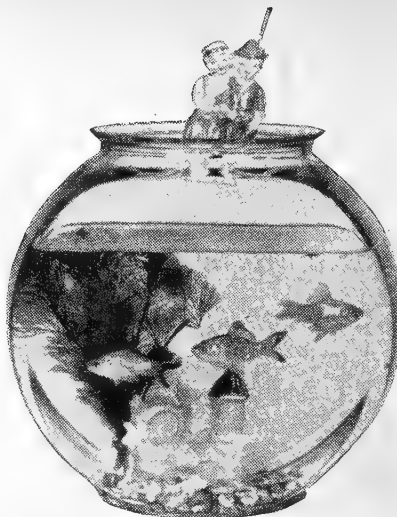
by Gordon Morrison

7G1—Here is the most complete book we know of on quick freezing and food gardening... one that will be of invaluable assistance to anyone interested in these subjects. Covers such things as: how to make a productive food garden, soils, fertilizers, best varieties of fruits and vegetables for freezing, the growing, processing and freezing of all kinds of foods, as well as pointers on cooking and serving frozen foods. In short, the book covers all phases of gardening and quick freezing, as well as much other helpful information. Price: 2.75, ppd.

### WILD BIRD SEED

6036—This is a sure fire way to keep the wild birds around your home all winter. These feathered friends stay only where food is available to them. Our wild bird seed is just what they want and are looking for. When snow covers nature's food supply, do your part. Place this seed where the birds can get to it.

5 lbs. 1.00; 10 lbs. 1.65, postpaid to zone 4. Beyond, add 20c extra for postage.



### FISH BOWL COLLECTION 85c, POSTPAID 6G78X

- 1 Anacharis
- 1 Clam
- 1 Snail
- 1 Hi-ball



## How To Plant The Aquarium

(Balanced—Unnecessary to Change the Water)

First make sure the size of your aquarium, then find a collection (below on this page) for your size.

**SAND**... Place two inches of clean, common lumbar sand, medium coarse, not too fine, in the aquarium and mound it up so the back will be some higher than the front, then fill with water. **PLANTING**... Put the plants in the sand. Put in all the plants, snails, clams, hi-balls and one small fish. Let these grow for a week

and then put in the rest of the fish. **FISH**... A good rule is to use 2 inches of fish body to each gallon of water. **LOCATION**... Place the aquarium so it will have good bright daylight but very little sunshine. **CLEANING**... Occasionally, use a small, clean cloth and wipe the glass on the inside. If a surplus of sediment accumulates on the bottom, dip it out with a dip tube or syphon it out with small rubber hose.

### AQUARIUM COLLECTION, NO. 1 6G70X

- For 3 gallon aquarium—\$1.65, postpaid
- 4 Italian Vallisneria (Single)
- 1 Sagittaria (Single)
- 1 Anacharis (Bunch)
- 1 Moneywort
- 1 Clam
- 2 Red Ram Horn Snails
- 1 Anti-Acid Hi-Ball

### AQUARIUM COLLECTION, NO. 2 6G71X

- For 5 gallon aquarium—\$1.90, postpaid
- 6 Vallisneria
- 1 Sagittaria
- 1 Moneywort
- 1 Myrophyllyum or Hornwort
- 1 Anacharis
- 2 Red Ram Horn Snails
- 2 Clams
- 1 Anti-acid Hi-Ball

### AQUARIUM COLLECTION, NO. 3 6G72X

- For 7 1/2 gallon aquarium—\$2.30, postpaid
- 8 Vallisneria
- 2 Sagittaria
- 1 Moneywort
- 1 Combomba
- 1 Anacharis
- 3 Snails
- 2 Clams
- 2 Anti-acid Hi-Ball

### AQUARIUM COLLECTION, NO. 4 6G73X

- For 10 gallon aquarium—\$3.00, postpaid
- 12 Vallisneria
- 4 Sagittaria
- 2 Anacharis
- 1 Myrophyllyum
- 1 Combomba
- 4 Red Ram Horn Snails
- 2 Anti-acid Hi-Ball
- 3 Clams

### TROPICAL FISH FOOD

6040—A glandular, balanced diet food for tropical fish. Comes in fine, medium and coarse. State which you want. Price same on all sizes. Box 35c, Postpaid

### TONIC FOOD

6043—A laxative food to relieve bloated and ailing fish. Feed daily until condition is corrected, feed once a week thereafter. For tropical and goldfish. Box 35c, Postpaid



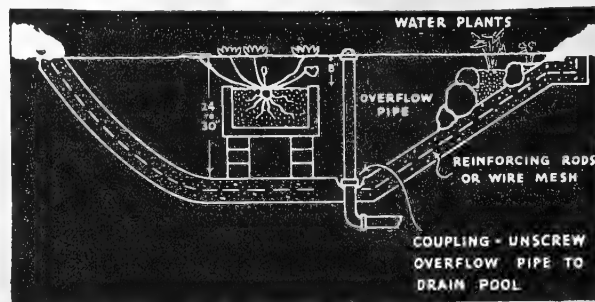
### ADULT FISH FOOD

6044—This food is a balanced diet mixture, gives the fish rich color and satisfies the appetite. Price Per Box Bulk Pkg. 3 Bulk 55c Pkgs. 4 Pounds



Postpaid 0.25 .55 1.15 2.00

## HOW TO MAKE AND PLANT A POOL



Barrels sawed in half and sunk into the ground are used as tub gardens. Metal stock tanks of various sizes make ideal pools. The most common and less expensive of all materials used is the common building cement. Mix 4 parts of the sand to 1 part of cement. Dig hole in the ground shape you wish and slope the sides in at the bottom. This enables you to plaster the cement on the sides without making a form to hold it. Let the first thickness harden a few hours then apply another and another until you have it

the desired thickness. Then pour some cement into the bottom and smooth it making sure to have one point low for the drain.

After the pool is completed, cover it over with wet burlap sacks and let the cement harden for 3 days, then fill it with water and put in 10 lbs. of rock salt to each 100 gallons of water and let set for 10 days, then drain and refill with water, using 5 lbs. of rock salt to each 100 gallons of water, let stand for 5 more days and drain.

### ORNAMENTAL POOL PLANTS Outdoor Pools only

Sent after April 15



### UMBRELLA PALM

6G43—Raises many beautiful palm like stems into the air and expands tiny tufted spirals into an umbrella shaped top. Very oriental in appearance. (Rich soil, shallow water.) Each 29c; 3 for 65c, postpaid.



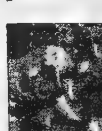
### WATER POPPY or FLOATING HEART

6G45—Very long trailing vines, blooms resemble the old fashioned Buttercup. Blooms freely all summer. (Rich soil, shallow water.) Each 29c; 3 for 65c, postpaid.



### WATER LETTUCE

6G50—Grows into large rosette of fluted velvet green leaves. No bloom, but one of the most interesting of all plants because of its growing habits and unusual green color for fish to spawn on and make excellent fish food (floats). Each 29c; 3 for 65c, postpaid.



### CUBAN TRAILING HYACINTH

6G52—Vines freely and blooms nearly every day all summer. Blooms are bluish tint and stand about 5 in. above the water. Price 75c, postpaid.



### WATER HYACINTH

6G46—Shiny green leaves, stems expanding into bulbs and on into leaves. Orchid blooms, rapid growing by runners, ideal for fish to lay their eggs on. Will float but blooms more freely if planted (rich soil, shallow water). Each 29c; 3 for 65c; 5 for 1.00, postpaid.



### PARROT FEATHER

6G48—Fern-like foliage, thick vine runners, giving a very forestry effect to surface of the water. Will grow without planting but should be planted in soil mixed with half sand near the surface of water. Bunch 29c; 3 Bunches 65c, postpaid.



### PRIMROSE CREEPER

6G49—Grows very rapidly, vines clear across and around the pool. Blooms are brilliant yellow and often has from 20 to 30 blossoms at once. Easy to keep over winter. (Rich soil, shallow water.) Each 29c; 3 for 65c, postpaid.



### Red Ram Horn Snail

(Produce by Eggs)

6G1—Move about all over the aquarium glass, plants, etc. clean off the algae and other accretions. Matter.

Snails and clams are shipped by mail. Cannot be shipped during June, July and Aug.



### Clams

(Produce by Eggs)

6G3—They seldom move about in the water, will lay for months in same position. If shell remains closed, they are alive. They filter particles out of the water leaving it clear.

Snails and clams are shipped by mail. Cannot be shipped during June, July and Aug.



### Trapdoor Snails (Bear Young Alive)

6G2—They are about four times larger than the ram horns, good workers as scavengers and especially good for pools on account of their larger size.

Snails and clams are shipped by mail. Cannot be shipped during June, July and Aug.

PRICES ARE SAME ON SNAILS AND CLAMS. ALL POSTPAID 1 for.....25c 3 for.....60c 6 for.....1.00

## HI-BALLS Keep Water Pure

6046—The Hi-Ball is a combination of chemicals its purpose is to neutralize the water acids that develop in the pool causing the water to become foul. Keeps the water pure and clear. Remember acid water is a deadly enemy of fish, snails, clams and water plants. They're a must in any pool or aquarium.

Use 5 Hi-Balls in pool up to 25 gallons; from 25 to 75 gallons use 10 Hi-Balls; from 75 to 150 gallons use 15 Hi-Balls.

- 5 Hi-Balls .....0.60 postpaid
- 12 Hi-Balls .....1.00 postpaid
- 30 Hi-Balls .....2.00 postpaid

### OXYGENATING PLANTS

Keep the water clear and pure for indoor and outdoor pools.

HOW MANY IN POOL. For small pool, use about 5 bunches—in medium size pool use around 8 bunches—in larger size pools around 12 bunches. Plant in small pots of sand. Scatter well over bottom of pool. Not sent when temperature is below 20°.



### COMBOMBA

6G20—Good for fish to eat. Grows long stems with fan shaped leaves. Bunch, 29c; 3 Bunches, 65c, postpaid.



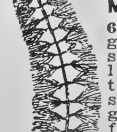
### SAGITTARIA SINENSIS

6G21—Thick rooted, good sand purifier, has long thick leaves, multiplies by runners. Single plants. Each, 29c; 3 Plants 65c, postpaid.



### MYROPHYLLUM

6G22—Red, fine feathery foliage, good for fish to eat. Bunch, 29c; 3 Bunches, 65c, postpaid.



### MONEY WORT

6G23—Light green color, small round leaves grow thickly on stems, giving good bush effect. Bunch, 29c; 3 Bunches, 65c, postpaid.



### VALLISNERIA

6G24—Long grassy like, narrow stems. New plants formed by runners, many roots, an excellent sand purifier. Ideal for tall background plantings. Single plants. 3 Plants 29c; 12 for 65c, postpaid.



### LUDWIGIA ROSEA

6G26—Variegated red and green color, extra good for larger aquariums and pools. Plant in pot if used in small bowl. Bunch, 29c; 3 Bunches, 65c, postpaid.



### ANACHARIS

6G27—Good for fish to eat, dark green foliage. Bunch, 29c; 3 Bunches, 65c, postpaid.

ANY 5 ABOVE FOR ONLY \$1.00, POSTPAID

# SCHOOL TRAINED CANARIES

Better Singers—Guaranteed to Please You

Female Canaries Are Not Singers. Birds Can Be Shipped at All Times from Oct. 15th to May 1st

## Hartz Mountain Birds



The Hartz Mountain birds sing their songs much louder than most birds. The songs are short and varied in tone. Very pleasing if you like a loud singer. They sing freely all day long.

**AMERICAN RAISED**  
GG101—Male, Each .... 10.50  
GG111—Female, Each.. 3.50

## Alpine Trillers



The Alpine Trillers are peppy fellows, singing their merry songs of trills and rolls all day long. The songs are mel-low with notes that just delight you.

GG102—Male, Each .... 14.95  
GG112—Female, Each.. 3.50

## Roller



The Roller Canary is so called on account of its rolling or connected song with beak closed. It is known as the Grandest Living Natural Songster. It is a living music box and its soft sweet rolls will delight all who love music or nature.

GG103—Male, Each ..... 15.95  
GG113—Female, Each.... 4.50

## SPECIAL INSTRUCTIONS

All bird prices are F.O.B. Shenandoah. Money must be sent with order. Birds must be shipped by express. Customer pays express charges. We will write you full details about the care and feeding of the birds.

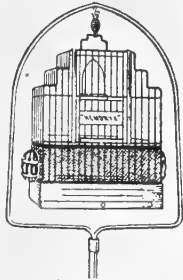
If room cools below 65 degrees at night, use a cage cover. Give bird an hour of early morning sunshine each day.

Never put a bird in draft, keep away from window in cold weather.

Feed canaries on the balanced diet schedule below.

## CANARY CAGE

The latest pyramid design, best quality, built for long wear. Large size, 12 in. long, 9 in. wide and 14 in. high. It has removable bottom and litter tray. Aluminum finish.



Cages are sent express, not prepaid.

GG81X—Cage Only..... **5.50**



## THE SUNY-SONG WARBLERS

The Suny-Song Warblers are jolly, happy little singers and one of our most popular canaries. Their songs are medium loud and varied. These birdies will bring cheer to any home as everyone loves to hear them sing. Well trained. Guaranteed to please you with their songs.

GG100—Males, Each ..... 12.50  
GG110—Females, Each ..... 3.50

All birds shipped Express charges collect and are guaranteed to arrive safely. Full details sent on care and feeding. We give you ten days to test the song of male birds (females do not sing) and 5 days to examine the hens. Birds not entirely satisfactory can be returned for exchange or refund. Each of the above birds and the Suny-Song Warblers also, come in the following colors: (1) all yellow, (2) yellow with more or less dark, and (3) all dark. Please specify your choice.

# Feed Only Field's Famous BIRD FOODS for a Properly Balanced Diet



## "SUNY-SONG" Canary Seed

"The Cream of the Crop"

6000—Our Suny-Song canary mixture is the best quality of clean, pure, wholesome new crop canary and rape seed that the World Markets offer. It is packed 100% seed, no filler, no rocks and no biscuits. Cheaper Seed contains millet which is not good for a canary.

**CANARY SEED PRICES**  
1 lb. .49c  
2 lbs. .89c  
4 lbs. 1.69  
10 lbs. 3.79

**CANARY CONDITIONER FOOD**  
6001—This ALL SEED conditioner food is beneficial to all canaries and should be fed at least once a week. This is a mixture of about 9 varieties of tonic and nourishing seeds mixed in proper proportions.

Large Jar, 35c, Postpaid

**INGA SEED**  
6002—Often called Niga, is a long black seed and is very useful in the early breeding season. It is stimulating, very oily, and should be fed to both sex of birds in spring.

Box, 25c, Postpaid

## SONG RESTORER

6003—A highly concentrated food especially compounded to provide the extra elements to quickly restore the bird back to song.

Large Jar, 35c, Postpaid

## MOULTING FOOD

6004—Every bird should moult or entirely shed its feathers during the hot summer season. This food helps the bird to quickly shed the feathers and to restore a new glossy coat.

Large Jar, 35c, Postpaid

## COD LIVER OIL HEALTH FOOD

6005—A combined food composed of various herbs, seeds and minerals which provide the vitamins not found in the mixtures of seeds regularly fed. Feed it to birds that have been out of song and in poor health for a long period of time.

Large Jar, 35c, Postpaid

## BABY BIRD FOOD

6006—A scientifically prepared food for baby birds soon as they hatch. Provides a balanced diet and will develop strong, healthy birds.

Bulk Pkg., 50c, Postpaid

## LOVE BIRD PARAKEET SEED

6009—1 lb. 45¢; 4 lbs. 1.59; 10 lbs. 3.49, postpaid.

## GRIT MIXTURE

6007—Magnesia, Grit and Charcoal, taken from the mineral deposits of the earth and from the vegetation, ground into sharp cutting pieces furnishes the teeth with which the bird must digest its food.

Large Box, 35c, Postpaid

## MAW SEED

6008—Is valuable in cases of bowel trouble and should be fed to all caged birds regularly. A pinch sprinkled on the bread sop is greatly relished. Is beneficial in stimulating appetite when the bird is off feed.

Box, 30c, Postpaid

## FINCH SEED

6010—Always state what variety of Finches you want the seed for.

1 lb. .... 35c  
4 lbs. .... 1.25

## 6011 PARROT SEED

1 lb. .... 40c  
3 lbs. .... 1.05  
5 lbs. .... 1.50

## 6100X SPECIAL COLLECTION OFFER

1 lb. Suny-Song canary seed	1 large jar conditioner food
1 large jar health food	1 new fresh cuttle bone
1 large jar song restorer	1 treat cup
1 large package grit	1 cuttle bone holder

2.00 Postpaid

## CANARY FEEDING SCHEDULE

REGULAR FOODS are seed, water, grit and cuttle bone, these should be fed every day of the year and in addition the following:

Monday	1/2 level teaspoonful of cod liver oil health food in separate treat cup.
Tuesday	Regular foods.
Wednesday	1/2 level teaspoonful of conditioner food in treat cup.
Thursday	Regular foods.
Friday	1/2 teaspoonful song restorer in treat cup.
Saturday	Regular foods.
Sunday	1/2 level teaspoonful of song restorer—Or—Small amount of fresh celery leaves (leaves frost bitten are poison) Or—fresh, well washed dandelion leaves.

Maw Seed can be fed twice a month on Wednesday instead of conditioner. 1/4 treat cup maw seed.

All these special foods are deliciously flavored and birds will often tease for more. At this temptation don't weaken, remember, birdie has had enough if fed as directed.

NOTICE—Lettuce, medicated bird biscuits, apple, etc., are not advised with this diet.

## BIRD SUPPLIES



**WREN HOUSE**  
53c  
Postpaid

6020—Here is a wren house with real bird appeal. It is made of composition and stained wood and makes an ideal home for wrens. This house is mailed knocked down. All materials, hooks and nails are included and complete instructions for easy assembly are given. Only takes a few minutes to build. Price 53c; 2 for 95c, postpaid.

Attracting desirable wild birds to your garden is just as important as proper planting and so much fun. And who could be a more welcome "roomer" than Mrs. Jenny Wren?

## CANARY NEST HAIR

6022—Genuine deer hair, soft and downy, prevents baby bird foot injuries.

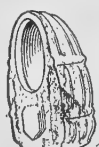
Package 15c, 2 packages, 25c, postpaid.



## BIRD SALVE

6021—A new germicide salve for treatment of scaly legs and sore feet. The best that we have ever used.

Per Jar, 30c, postpaid



## CAGE CUPS

6030—Fits all standard cages. Clear glass.

Each, 20c  
2 for 35c, postpaid



## BABY BIRD HAND FEEDER

6031—All glass, easily cleaned. You can save the babies when the parents desert the nest.

Each 75c, postpaid.



## RED DEVIL BIRD POWDER

6032—Kills the mites and lice on the bird. Easily applied. Full directions on the box.

Box 30c postpaid



## BIRD ANTISEPTIC

6033—A liquid wash that kills the vermin and cleanses the bird's skin. Full directions come with the antiseptic for hand washing your birds. If they pick themselves, it's a sure sign they need the hand wash.

Per bottle 45c, postpaid.



## MEDICINE

6023—This medicine is for all caged birds that have a cold, asthma, bowel disorders, poor appetites, etc. Keep a bottle on hand at all times. Full directions are on the bottle.

Price 45c, postpaid.



## CANARY NEST PAD

6024—Soon as babies are week old, remove nesting hair and use nest pad. Easily cleaned, made of hair.

Each 15c  
2 for 25c, postpaid



## CANARY NEST

6025—All metal, fits all cages.

.25 each, 2 for .45, postpaid

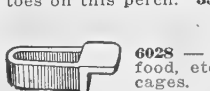


6026—BATH DISH for canaries. Made of glass. Correct size and shape for cage.

Each 20c, postpaid.



6027—TOE NAIL PERCH—Bird trims own toes on this perch. 35c each, postpaid.



## TREAT CUP

6028—For feeding health food, etc. Fits all standard cages. Each 15c, 2 for 25c, postpaid.



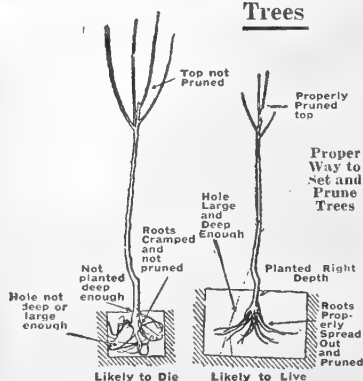
## CUTTLE BONE

6029  
Each 15c;  
2 for 25c P. P.



# NURSERY PLANTING TIPS

## Trees



## Fruit Trees

Should be set as indicated in the "5 Easy Steps in Planting." Also see Planting Chart on Page 67. Set Apples 30 to 40 feet apart and Peach, Apricot, Cherries, Plum and Pear, 15 to 20 feet apart. Some folks prefer to plant Apples 40 feet apart and set smaller trees such as Peach, Plum and Cherry in as filler trees. Small fruits, asparagus, and rhubarb may be planted in the orchard to give you immediate value.

**PRUNE FRUIT TREES** before planting as illustrated in picture—both roots and tops. Cut just above a bud which faces out. When properly pruned, they should not have more than 3 to 4 branches, and these should be cut to not more than 4 or 5 buds. As tree grows, prune in early spring, remove crossed and crooked limbs. Trim apples to a central leader with limbs on different sides at different heights, peaches so they grow low (cut back leader and all branches very short), and don't prune cherries or plums except to remove broken wood or crossed branches.

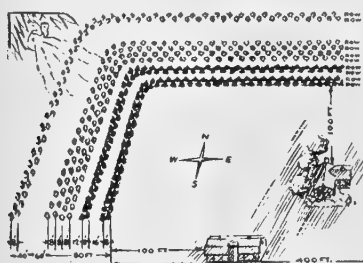
## Shade Trees

Plant the same as fruit trees. Be sure the soil is tramped in firmly about the roots, and that there are no air pockets left. Give plenty of space between trees. Large growers—Elms, Soft Maples, etc. 30 to 50 feet. Medium growers—Chinese Elm, American Linden, etc. 25 to 40 feet. They may be set closer if you need to. At the time of planting, cut back all side branches at least, one-half, but do not cut back the main stem. Remove entirely any branch that threatens to become a double leader or any branch that forms too sharp a crotch with the main stem and might be broken later by a snow load. Cut off bruised and broken roots. If any further pruning is necessary, prune in early spring to remove bad crotches and cross limbs. In all pruning be sure not to leave any stubs but cut the branch off flush with the trunk.

Any shade trees over 6 feet tall should be staked for a year. Drive a good strong stake deeply into the ground beside the tree, and tie the tree loosely to the stake with several ties. If rope or wire is used, run the same to an old inner tube or wrap in burlap or rags so not to cut into the trunk of the tree.

## Windbreaks

Every farm home should have a good windbreak to stop the cold winds and snow in the winter making the home many degrees warmer, and protecting the livestock for quicker, heavier winter gains. In the summer, a good windbreak stops the hot, drying winds.



Suggested varieties suitable for each row; any other good windbreak plants will do:  
Rows 1 and 2  
Chinese Elm, Caragana, Russian Olive, Willow, Mulberry—planted 4 ft. apart.  
Rows 3 and 4  
Carolina Poplar, Soft Maple, Elm, Ash—planted 6 ft. apart.  
Rows 5 and 6  
Cottonwood, Am. Elm, C. Elm—planted 6 feet apart.  
Rows 7, 8, 9 and 10  
Austrian Pine, Spruce, Cedar—planted 8 to 10 ft. apart.  
Besides giving protection the windbreak is a source of firewood, lumber, and posts, and a never ending satisfaction of having something fruitful and cooling right at hand for both man and animal.

Here's a quick, easy way to plant windbreak trees. First take a walking plow, throw out a deep furrow along the row of trees to be planted. (Plow fast enough so as to throw dirt well out of furrow.) Second, put each individual tree against the straight edge of the furrow, then throw the loose dirt in over the roots. Pack firmly with the feet. CUT ALL SEEDLINGS OR TREES BACK TO LESS THAN HALF THEIR HEIGHT AS SOON AS PLANTED (except Evergreens, which require no pruning). Use the cultivator plenty the first two summers. Plant either fall or spring with good results.

## Vines

Plant at least 2 or 2½ ft. out from the house so you will have good drainage. Varieties that bloom during the spring months should not be pruned in the fall, except for the removal of dead wood. Varieties which produce blooms on new wood in summer and fall, should not be pruned until they have become well established. Then the vines may be cut back to the height of about 3 ft. to encourage vigorous growth.

Climbing vines should have good soil and plenty of water. Cut back when planted and tie or stake securely. Later train to solid trellis as motion is injurious to the plants.

**Vines for North and East Side:** Clematis, Ivy, and Wisteria.

**Vines for South and West Side:** Silver Lace, Scarlet Honeysuckle, Pink Flame, Ivy, Bittersweet, Trumpet.

**CLEMATIS**—Clematis thrives best in rich garden loam. Sand or peat moss may be added to heavy soil to loosen it up. The soil should be well drained. It is best to mix some lime in with the soil when planting. Place the crown of the vine about 2 inches below the surface. Don't cultivate as they like to be left alone. In the fall, any dead wood can be removed which is the only pruning needed.

## Shrubs

Plant as described in general instructions. Trim back within several inches of the ground after planting, to make room for bushy growth. (See Illustration.) 1 ft. of dirt should be mounded up over each Fall-planted shrub and left until Spring. Set small varieties 1 to 2 ft. apart, medium grower, 1½ to 3 ft.; tall grower 3 to 6 ft. apart.

Shrubs require little pruning. In no case prune square across the top as this spoils their natural habit of growth. Cut branches off at ground. This will force young growth. Prune early blooming shrubs like Spiraea V. H. and Lilacs right after they bloom. Prune midseason and late blooming shrubs in late fall or early spring.

If planting in beds, remove all sod and spade up space between plants. In planting around foundation, stay at least 2 ft. and with large growing shrubs, as much as 3 ft. to 4 ft. away.

## Miscellaneous Tips

**Planting or Transplanting**—Fall or early spring are the times best suited for transplanting. Practically anything can be transplanted in those periods providing proper care is taken that the plants do not dry out, and that the roots are not too long exposed to sun or wind. In transplanting from one location to another, or from one home to another in case you are moving, it is safest to move as much dirt as possible in a ball along with the root. This is particularly true of Evergreens and large trees with trunk more than 4 inches in diameter. Always replant at the same depth that the plant was originally growing. Always tramp the dirt in well around the roots so there are no air pockets. Always leave a cup-like depression around the plant so it may be well watered occasionally until it is well established and growing. And, a good safe rule is to prune back one-half of the top of most any plant that you move, with the exception of the Evergreen and the main trunks of shade trees. If necessary to store plants awhile in the winter before planting in a new location, take up lots of dirt with the roots and cover the ball of soil with burlap, and place in a dark cool corner of your basement. Water occasionally except the strawberries, as they are better allowed to be quite dry. Be sure the hole you make at the new place is plenty big.

**Winter Mulch**—A Winter Mulch is essential with all newly planted plants—no matter what kind they are. After the first winter except in extreme northern states, it is not absolutely necessary that it be applied except to strawberry beds. Strawberries should always be mulched. On fresh planted shrubs, trees, roses, peonies, oriental poppies, the best possible mulch is a good mound of dirt pulled over the plants just before freezing time. On roses, shrubs and trees, the mound should be at least a foot high. It won't do any harm if it is 18 inches high. For Oriental Poppies and peonies it should be at least 6 to 9 inches. This is to keep the plants from heaving out of the ground by frost action. It is desirable to cover this mound with straw, hay or some sort of a litter 3 or 4 inches deep if you have the same to put on. It is not absolutely necessary that this be done, except that the litter keeps the soil from washing away in the winter thaws. In the spring after the ground thaws, pull these mounds of soil away and the plants will start to grow.

On Perennials and strawberries and plants with a soft crown where a pile of dirt cannot be put on the plants without injury, cover after

When you water, soak the ground over the roots. That is better than sprinkling with a nozzle.

Be sure to tamp soil firmly around roots when planting trees, shrubs. Soak ground well clear below roots.

## 5 Easy Steps in Planting



(1) NURSERY STOCK IS ALIVE

Remember nursery stock is alive and must be handled with care. DO NOT EXPOSE ROOTS TO SUN OR AIR. Keep damp, cool, well covered and away from freezing temperatures until planted. If you can't plant at once, open package, moisten well and keep covered with damp packing. Or treat as per No. 3.



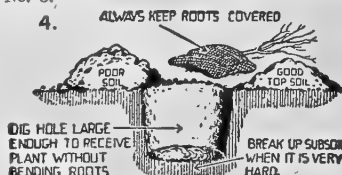
(2) PLANT AT ONCE

When stock arrives plant AT ONCE if you can. Soak roots (but not tops) in water before planting, especially if the stock has dried out some en route. Do NOT expose roots to air or sun. You can leave roots of all plants in water for 24 hours except strawberries and perennials. Plant all nursery stock at once if you possibly can.



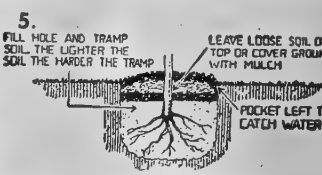
(3) HOW TO STORE

IF YOU CAN'T PLANT AT ONCE, "heel in" as shown. Cover stock at least 6" deep with moist soil. Strawberries and perennials should be planted at once or kept moist in their packing. IF WEATHER IS COLD, store in frost proof place (cave is good). Leave stock in packing and keep moist by sprinkling. Plant as soon as you can.



(4) HOW TO DIG HOLE

Dig hole large to hold roots without crowding or bending. Set stock 1" deeper than it stood in nursery row. Trim off broken and tips of roots with SHARP knife. Loosen soil in hole and set roots in natural spreading position.



(5) HOW TO SET

Then half fill hole with fine top soil, joggling tree. Pack earth firmly by tramping to avoid any air pockets about roots. Slowly pour water in to fill hole. Let settle, then fill with earth and tramp down firmly. Leave a depression around tree to collect and hold moisture.

## SHRUB PLANTING CHART

	MATURE HEIGHT	LOCATIONS DO WELL IN	WHEN BLOOM	PRUNING TIPS—See notes at bottom of chart
Pink Almond.....	4-6 ft.	Sun	April	Light—after blooming
Althea.....	5-7 ft.	Sun	Aug.-Sept.	Early Spring—light
Barberry.....	2-4 ft.	Sun or Shade	Red berries & foliage	Light—any time
Beauty Bush.....	4-6 ft.	Sun	May-June	After blooming—light
Butterfly Bush.....	3-5 ft.	Sun	All summer	Cut to ground each winter
Deutzia-Pride of R.....	5-7 ft.	Part shade and sun	May-June	Light—after blooming
Flowering Crab.....	12-14	Sun	May	Light—after blooming
Golden Bell.....	4-6 ft.	Part shade or sun	April	Light—after blooming
Golden Elder.....	4-6 ft.	Full sun	Yellow foliage	Fairly heavy—any time
Hydrangea.....	3-5 ft.	Part shade east or No. side	A. G. early summer	Heavy—late fall or early spring
Honeysuckle.....	6-10 ft.	Shade or sun	P. G. Late summer	Light unless for hedge—Early spring
Lilacs.....	6-8 ft.	Part shade or sun	April	Light—after blooming
Mock Orange.....	6-8 ft.	Part shade or sun	April	Light—after blooming
Flowering Plum.....	8-9 ft.	Full sun	April	Light—after blooming
Red Bud.....	12-15 ft.	Part shade or sun	April	None
Snowball.....	6-8 ft.	Part shade or sun	May-June	Early spring—light
Snowberry.....	3-4 ft.	Shade or sun	Waxy white berries in mid summer	Light—early spring
Spiraea A. W.....	1½-2½ ft.	Sun	All summer	Can be cut to ground each spring. Cut off flowers as they dry up
Spiraea Van Houttei.....	4-6 ft.	Shade or sun	April-May	Light—cut from ground after blooming
Spiraea Thunbergia.....	3-5 ft.	Sun	April	Light—after blooming
Spiraea Billardii.....	3-5 ft.	Part shade or sun	June-July	Light—Early spring
Spiraea Prun.....	4-6 ft.	Part shade or sun	April-May	After blooming
Sumac.....	6-8 ft.	Shade or sun	Attractive foliage red in fall	Any time needed
Tamarix.....	6-8 ft.	Sun or shade	May-June-July	Early spring. Every few years cut to ground if plant is spindly
Weigela.....	4-6 ft.	Part shade	May	Light—after blooming

\*Light pruning means removing only crooked or very old woody stems when needed.  
\*\*Heavy pruning means plants can be cut to ground each winter if low growth is desired. These plants bloom on new wood.

## PLANTING CHART—BULBS & PERENNIALS

GROUND LINE	1 IN.	2 IN.	3 IN.	4 IN.	5 IN.	6 IN.	7 IN.
LILY OF THE VALLEY	PEONY	MADONNA LILY	MORNING STAR LILY	CANNON	ESTATE LILY	HYACINTH	LEOPARD LILY
PERENNIALS	IRIS	NOTICE	PERENNIALS, LILIES, BULBS, ROOTS AND TUBERS MUST BE PLANTED IN WELL-DRAINED SOIL.	CROCUS	TUBEROSE	DANLIA	RED LILY
OLD FASHIONED BLEEDING HEART	GLADIOLUS	ELF	RED LILY	RED LILY	RED LILY	RED LILY	RED LILY
RED LILY	RED LILY	RED LILY	RED LILY	RED LILY	RED LILY	RED LILY	RED LILY
RED LILY	RED LILY	RED LILY	RED LILY	RED LILY	RED LILY	RED LILY	RED LILY
RED LILY	RED LILY	RED LILY	RED LILY	RED LILY	RED LILY	RED LILY	RED LILY
RED LILY	RED LILY	RED LILY	RED LILY	RED LILY	RED LILY	RED LILY	RED LILY

the ground freezes with about 6 inches of Oat or Wheat straw or some other light mulch that will not pack and rot. Do not apply until after the ground freezes or the mice will get in and make their holes and eat your plants during the winter. Do not remove mulch until after the ground completely thaws in the spring and then remove top of the mulch first and then gradually remove the remainder.

**Watering**—Hoe or cultivate frequently, stirring the ground after rain or watering. In dry weather water thoroughly once a week. The best plan is to make a basin around the plant and fill it full of water several times until the ground is soaked 12 inches or more deep. After the water has soaked away, then fill up the basin with dry dirt.

It is much better to let the water run out of the hose without a nozzle than it is to stand and sprinkle with a nozzle.

## About Fall Planting

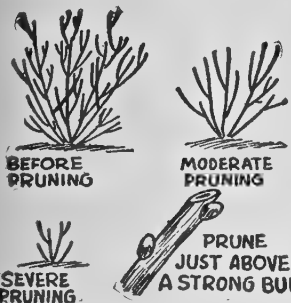
Besides the fall bulbs, such as tulips, hyacinths, narcissus and the like which must be fall planted, almost all hardy nursery stock can be planted in the fall as well as in the spring. In fact, many plants do even BETTER fall planted than spring set.

You see, by planting stock, in October and November when the stock is dormant, you give the plant a chance to become established in its new location before growing time starts. The roots, below the frost line, START GROWTH AT ONCE, and for this reason, fall planted stock often is way ahead of spring planted stock the following summer. Do not expect most fall planted material to make top growth before winter because it won't.

Fall planting is just the same as spring planting except pruning should be done early the next spring, and a mound of dirt at least a foot high should be pulled up on top of any shrub, tree, roses, peonies, oriental poppies, lilies, and left there until spring.

This is to keep the frost from heaving the freshly set plants out of the ground during the winter thaws. If convenient, cover this mound of dirt with a mulch of oat or rye straw or some other litter that will not pack and will not be washed away in the possible warm winter rains.

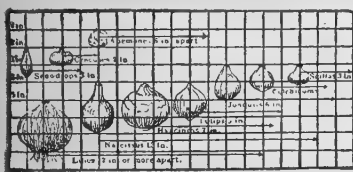
All strawberries or perennials with a leafy crown over which dirt cannot be piled, should have a mulch of 4 to 6 inches of rye or oat straw or some other litter that will not pack and will not be washed away in the possible warm winter rains. This should be taken off gradually in the spring after the ground thaws.



Prune shrubs severely after planting. Follow Shrub Planting Chart for later pruning.

## Planting Fall Bulbs

Fall and early winter is the only time you can plant tulips, crocus, daffodils, narcissus, and the like. They spend the fall and winter making roots and then come up early in the spring.



Set at the depth and distance apart shown in the diagram. You can either dig out a complete bed or simply a small hole for each bulb. Some people put a little sand in each hole which is nice as it allows drainage. Don't allow air spaces about the bulb and be sure to PACK THE EARTH DOWN FIRMLY. If you wish, you may put a little fertilizer BELOW each bulb for the roots to feed on. Do not let the bulb touch it.

It's a good idea to mulch with lawn rakes or straw or rotted manure. After blooming next spring, allow the tops to die down naturally and then either dig and store, or leave for another season of bloom.

## Plants for Shady Locations

**SHRUBS**—Japanese Barberry, Snowball, Snowberry, Hydrangeas, Spirea V. H., Honeysuckle.

**PERENNIALS**—Lily of the Valley, Violets, Bleeding Heart, all wild-flowers, Bluebells, and all the ferns.

**ANNUALS**—Nasturtiums, Snapdragons, Lupine, Sweet Williams, Pansies.

## Tips on Planting

(1) Just before planting, stick the roots of the shrubs in a mixture of water and soil about as thick as grease.

(2) When pruning always choose a place just above a strong bud, NEVER BELOW.

(3) Plant your shrubs in a curved line, and not in straight rows. Keep away from the foundation of the house or building, and use smaller shrubs in front of the taller ones.

## Pruning Tips to Remember

**SHADE TREES**—If smaller around than your wrist, you can trim them any time. If larger, trim only in the winter when the sap is not flowing. Trim in early spring to prevent bad crotches, crossed limbs.

**FRUIT TREES**—Prune early in spring, cutting out bad crotches and limbs that interfere with each other. Don't cut off short spurs from main limb as this bears first fruit.

**GRAPES**—Prune in February before growth starts in the spring. Cut off all old wood which has borne fruit.

**HYBRID TEA ROSES**—Prune long shoots off before winter covering. Prune balance of wood to 8 inches from the ground just before growth starts in the spring.

**SHRUBS**—Prune early bloomers like Bridal Wreath, Lilacs, etc., right after they bloom. Later bloomers like Hydrangeas can be pruned in the spring.

**HEDGES**—Prune several times each season whenever it is necessary to keep the hedge in the shape desired. An evergreen hedge should be pruned in late May or June. If you have a straggly hedge, cut it back to within few inches of ground, fertilize and it will grow nicely. Always prune top narrower than bottom.

## Asparagus

Set asparagus 15 in. apart in rows 3 ft. apart either spring or fall. A bed dug 18 in. deep with well rotted manure for the bottom six inches, and rich top soil for the next six inches is best. Set plants, spreading the roots well and with eye up. Cover with 3 inches of soil and tramp well. Or simply plant in deep furrow.

Gradually cultivate soil into trench as plants grow so ground is level. Salt is not injurious to Asparagus, and may be sprinkled to cover the ground to keep weeds down. Dress in fall with manure. Do not cut much the first year or two after planting.

You may cut until about the 1st of June. As soon as tops turn yellow in the fall, cut close to the ground, then fertilize and mulch for winter.

## Blackberries

Set in good sized hole about 2 inches deeper than they were in the nursery row. Spread roots well and pack firmly. Trim back to within few inches of the ground when planting. Set 4 feet apart in rows 6 feet apart for field cultivation. (1815 per A.) Closer for gardens.

When new growth reach 24", pinch off tip to encourage branching. Next spring early, trim back to 10 in. Prune right after picking the fruit. Remove all old canes that have borne fruit and burn. Leave 3 to 5 branches on new canes. A permanent mulch may be kept on berry beds to conserve moisture and keep down weeds. Dig out any sickly bush that appears and burn.

## Blueberries

Get a start of blueberries, can't beat them. They're easy to grow except they need acid soil. So with every blueberry order shipped, we send enough aluminum sulphate to acidify the soil around the plants and insure proper growing conditions. Dig your hole extra big, mix in 2 tablespoonful of the Al. Sulphate and plant as usual. Maintain acidity by adding 1 tablespoonful of Al. Sulphate each spring, summer and fall to soil. That's all that's different than with other nursery stock.

Plant 6 feet apart. They like lots of moisture and good drainage. Cultivate frequently only 2 inches deep as roots are shallow. Our peat moss helps hold moisture and keep soil acid.

Additional quantities of Aluminum Sulphate can be secured at Henry Field's.

## Boysenberry and Youngberry

After the soil has been thoroughly prepared, set the plants 3 ft. apart in rows 4 ft. apart. Don't crowd the roots. Pack the earth around solidly. After planting, mulch with a heavy application of well rotted barnyard manure. Plants can be left to trail on the ground the first season. In the fall, after the growth has stopped, prune back about one-half of all new growth and just before the ground freezes, cover with several inches of straw.

Once the vines commence to bud, they should be fastened to a trellis, similar to a grape trellis. Build a three-wire trellis with the top wire about 5 ft. from the ground and the bottom wire not lower than 2 ft. from the ground. Weave the vines fan shaped on these wires. Don't cultivate much, just enough to remove the weeds. It is best to remove any very small canes that are found, and shorten the longer ones at the time of putting the canes on the trellis wires in the spring. Old canes should be cut out and destroyed after the crop is harvested.

## Cannas

Plant late in spring in rich bed. Cover with 2 inches of fine soil pressed firmly. Or dig a deep bed and place manure and fine top soil 6 in. deep below the bulbs. Water in dry weather. Cannas like sun. Plant 18 in. apart. After tops are killed by frost, dig and store in cave or cellar where dry and cool. You can cover with dry sand or sawdust.

Do not divide the roots until towards planting time. Cut them in pieces with two or three eyes or buds to each piece.

## Currants and Gooseberries

Plant in any rich moist soil, or even where there is part shade. This doesn't seem to bother these plants. Cultivate to hold moisture and put them about 4 feet apart. Keep to edge of garden so they are not in way of plowing.

## Dahlias

Plant in well-drained sunny location, after soil is warm. Dig holes 6 in. deep 2 feet apart, and plant tuber on side with eye up and cover with 3 in. dirt pressed firmly. Fill hole gradually as plant grows.

When plant is above ground, remove all but one sprout and pinch that back when 12 to 15 in. high to force lower growth. Dig in fall after first frost. Cut tops to roots and store upside down in cool dry cellar or cave. Divide in spring, and be sure to get one eye with each division.

## Evergreens

Evergreens are not particular about the soil, but they like lots of water when first planted. Water daily if necessary until they are well established. Give them fertilizer now and then, and give them a mulch over winter. It is not necessary to wrap or in any other way protect them, at this season. Do not prune except Junipers and Arbor Vitae which can be pruned to any shape desired.

## Gladiolus

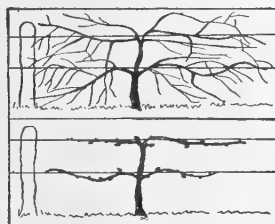
Plant 5 to 6 in. deep and 4 to 8 in. apart, in sunny location. Plant at intervals of two weeks for longer period of bloom. When tops die, dig bulbs, cut off tops and dirt and store in cool, dry place.

Gladiolus can be planted early in the spring, and as late as the first of July.

## Grapes

Dig hole big as though planting an apple tree, and use the same method. Remove part of tops and roots as shown in picture on "Top pruning line," and "Bottom Pruning Line." Leave two buds above surface. Set 6 ft. in rows 8 ft. apart. First year only the main stem should be allowed to grow and one vine trained each way on 2 trellis wires about 24" and 36" above ground respectively.

**PRUNING GRAPES:** Prune only in the winter when vines are dormant and weather not too cold. Keep in mind that canes that have borne fruit one year will not bear again. So prune off all old canes (year old shoots) coming out from main



Mature grapes before and after pruning. stem EXCEPT 4 black canes (shoots that started to grow the spring before) two of which you train in opposite directions on each wire. These should be cut back to 3 or 4 buds each (6 to 8 in. long). From these buds (found at the joints) come new shoots that bear leaves and grapes the following summer. 4 of these New Shoots will be used the NEXT WINTER as above, etc.

## Hedging

Dig trench 10 in. wide. Set plants along straight side of trench as shown in illustration. J and a trifle lower than they were in nursery row. Trim within five inches of ground immediately after planting to give bushy growth. When new growth starts, nip off the end of each growth to stimulate branching. Set privets and other upright varieties 6 to 12 in. apart; Barberry and other bushy shrubs 1 foot apart; tall shrubs for high hedges 2 to 4 feet apart.

**HEDGE PRUNING**—Hedge pruning should be done several times each season—before growth starts in the spring, in May and in July. An evergreen hedge should be clipped in late May or early June after the new growth has started. If you have a weak, straggly hedge, cut it back to within a few inches of the ground, fertilize it well and it will grow out for you. Always prune top narrower than bottom so bottom will get sun.

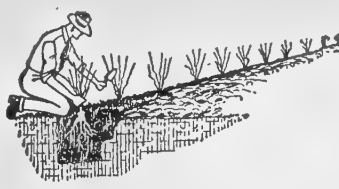


Illustration "J" Setting a Hedge

## Hydrangeas

They thrive best in a rich, moist soil, and flower freely either in a sunny or shady location. Severe pruning should be practiced, and the weak growth thinned to have good blooms. Blue Hydrangeas need some winter protection.

## Irises

Plant shallow with rhizomes just barely covered dirt. Spread roots like fingers.

Be sure to place Iris where they will get at least a half day's sun and good drainage. Do not let them be crowded by other plants. It is necessary to dig, separate and replant your Iris clumps every three to five years. Transplant in August or September. If planted early enough will bloom next spring.

## Lilacs

Plant several inches deeper than they were in the nursery row. They like an early planting and a fairly sweet soil. Trim by cutting out old blooms. Don't prune tops severely and prune only right after blooming. Try the new French Hybrids for all colors in Lilacs.

## Lilies

Plant all Lilies on well drained soil. Do not use manure. Plant either fall or spring (except Madonna which is fall planted). If you plant in the fall, mulch lightly to prevent freezing and thawing. Good idea to put 2 in. of sand below bulbs. Plant bulbs at depths specified for each variety in the catalog.

The planting depth should be three times the diameter of the bulbs. Move lilies after they have been in one place for a few years as the bulbs become overcrowded. Plant where there is plenty of sunshine.

## Narcissus

Narcissus, which are also called Daffodils and Jonquills, must be planted in the fall. Give them a fully sunny location. They like plenty of water. Give them a light mulch over the winter. Place the bulbs upright in soil.

After blooming, allow the tops to die down naturally, then either dig and store or leave for another season of bloom.

## Peonies

Plant in rich soil, thoroughly spaded. It is extremely important that the pink eyes should be planted between 1 1/2 to 2 inches below the ground level. Never plant them deeper than this nor any shallower. This is the most important point in planting peonies.

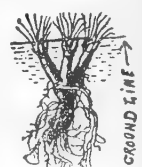
Plant either spring or fall. Peonies are heavy feeders and should be fertilized well. Spade in manure and bone meal or Sheep-oil-er way deep, below the roots. Water often. They are so slow to grow and so beautiful, plant lots of them.

You may dig and divide your clumps of peonies in the fall, though they probably will not need it for several years. Be sure to get several eyes on each piece. Cut off any bad or rotted places. Peonies must be planted in full sun.



## Perennials

Plant as soon as plants arrive, in good rich soil. Set so top of clump is just under surface of soil about 1/2 in. If growth has started, set crown (where roots join tops) at the surface. (See illustration). Plant bushy growing plants farther apart than lower growing sorts. Mulch fall planted perennials with straw and leaves (never leaves alone as they will choke the plants) to prevent alternate freezing and thawing. See chart, bottom of next page.



Perennials Just Planted

## Raspberries

Same as blackberries. Cover roots about 3 to 5 in. deep depending on size plants you order. Plant 3 ft. apart in rows 6 ft. apart.

## Rhubarb

Plant 3 feet apart in good garden soil so crown is 1 1/2 in. below surface of soil. Plant either spring or fall.

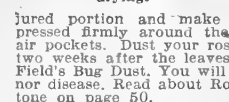
Give plenty of moisture. Clean cultivation and feed generously. No stalks should be pulled until the second year, and then only little. After that they may be pulled as long as you can use Asparagus. You may dig, divide and move in the fall or spring.

## Roses

Plant in rich soil, well-drained, sunny location, with bud (where top joins brown root) 2 in. below the surface. Plant as suggested in the general planting directions early in spring, except dirt is mounded up 5 to 6 in. high about 10 days until buds start when it should be removed. Set 18 in. apart. Climbers 6 ft. Most of old roses are pruned ready for planting, but if not, cut back to just above the mound of dirt you have piled up. (15-6 in.).

**LATER CARE:** Prune back severely in early spring to within 5 or 6 inches of the ground to force new growth. (Hybrid Perpetuals should be left 15 in. long. Climbers should have wood that bloomed out each summer.) Mulch well in winter with mound of dirt 1 ft. high and then a layer of leaves and straw. All roses need good cultivation. Plant with this in mind. Watch out for suckers. Dainty Hybrid Teas are grafted onto vigorous roots and these sometimes throw up canes of their own. These have 7 leaves instead of 5 and must be cut out.

When setting out roses, cut the ends of all roots with a very sharp knife. No roots should be left more than 12 inches long. Remove any injured portion and make sure the soil is pressed firmly around the roots leaving no air pockets. Dust your roses regularly every two weeks after the leaves first appear with Field's Bug Dust. You will have neither bugs nor disease. Read about Rose Dust and Rose-tone on page 50.



## Strawberries

Pulverize ground thoroughly. Set plant with crown just at the surface of the earth. DO NOT GET CROWN COVERED. (See illustration below.) Be sure roots are spread out fan shaped and hang down full length without crowding. Press soil firmly and remove dry or bruised leaves. Plant early as you can work the soil in spring. For field work set 24 in. apart in rows 3 ft. apart and in garden work about 24 in. apart each way. Mulch with 3 or 4 in. straw in fall. This mulch can be left on the following season to retain moisture and keep down weeds. Strawberry plants will not cross fertilize, so you can plant the varieties you choose. If bed is too crowded, thin out old plants. Some people let runners fill the rows and dig the old rows every two years.

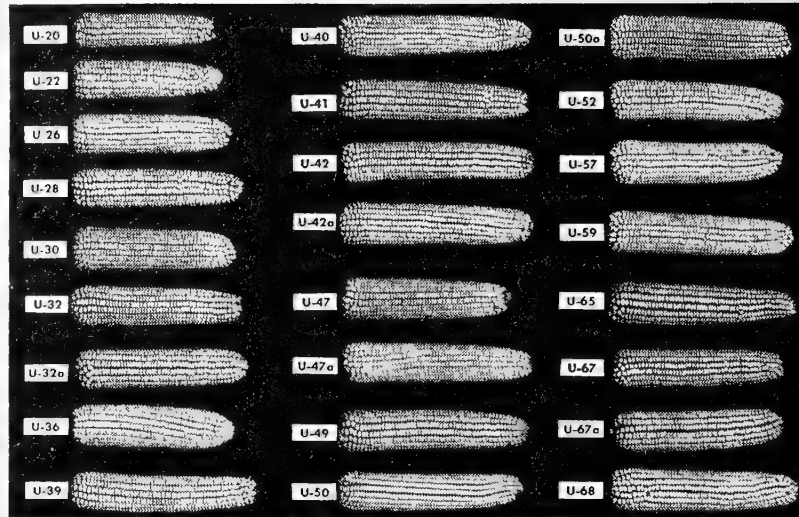
Grub worms sometimes bother strawberries planted in old or new soil so it is best to prepare the bed in the fall if you are planting them in new soil. Everbearing varieties



Too Deep Too Shallow Just Right

will produce the first season—the others not until the following year.





## UNITED HYBRID VARIETIES OF YELLOW CORN

Whether you are raising corn for feed or market . . . on soil sandy, clay or loam . . . on hillside or bottom land . . . there is a United Number that does the job right for you. Varieties pictured above are described at right.

**T**HE growers of the United Hybrid Growers Association joined forces to bring together all of their inbreds, combine their research and breeding into one big organization, increase their production facilities, and thus bring to you a better hybrid seed corn.

Farmer after farmer has found that it pays him to plant a hybrid with that kind of a program behind it. You can profit too by planting United Hybrid Seed Corn.

### About SPECIAL FLATS

Special Flats are graded perfectly, and so plant easily and uniformly. And a bushel of Special Flats contains more kernels of corn than Large Flats, plant 12% to 20% more acreage, save you over 50c an acre.

### About ROUNDS

United's Rounds are graded to fit all standard round plates. With a round plate, they plant just as uniformly as flats. They have just the same breeding as flats, come right off the same ears, and will give you as good a crop. And they save you up to 2.50 per bu. on your seed corn.

### About BLENDS

United's Blends are a scientific mixture of corns designed to lengthen the pollen season to 20 to 25 days, insuring a good set despite weather. You know what happens to a single variety corn crop when a hot, dry spell hits it during its 3- or 4-day pollinizing period. Over a period of years, United's Blends will out-produce any single hybrid. They are especially recommended for marginal growing areas. And the seed costs you over 3.00 a bushel less!

### Only UNITED is "Kernel Coated"



Only United Hybrids have the famous, secret "Kernel-Coated" Seed treatment that protects from seed and soilborne disease, and in addition stimulates growth of feeder roots, assures earlier germination and emergence. You can cultivate 3 days earlier, often get up to 15 bu. per acre extra yield because of "Kernel-Coating" alone!

### FREE CORN BOOK!

Send us a penny post card and tell us to send you your copy of United's brand new Corn Book, giving full descriptions, and full-color pictures, of all United Numbers. Tells you exactly what numbers are best suited to your locality, soil type, and needs. Contains full descriptions of several important new numbers you should know about.

## UNITED HYBRID PRICE LIST

The prices shown below for 1/2 Bushels and Pecks are POSTPAID PRICES. The full bushels prices are freight collect, but if you order 2 bu. or more, WE PREPAY FREIGHT to your nearest Freight Station. Two 1/2 bushels go at the 1/2 bushel prices, not the full bushel; same for Pecks.

YELLOW VARIETIES		FLATS Medium & Large	FLATS Special	ROUNDS Medium & Large
<b>BIN BUSTER FORMULAE:</b>				
BBF30	Per bu.	\$11.60	Not Available	\$8.90
BBF40	Per 1/2 bu.	6.80		5.45
BBF50	Per peck	3.65		2.97
<b>BLENDS:</b>				
U30 Blend	Per bu.	\$8.50	\$7.50	\$5.95
U40 Blend	Per 1/2 bu.	5.25	4.75	3.97
U50 Blend	Per peck	2.87	2.62	2.23
<b>NEW "A" VARIETIES</b>				
U32a-U42a	Per bu.	\$11.90	\$10.90	\$9.40
U47a-U50a	Per 1/2 bu.	6.95	6.45	5.70
U67a	Per peck	3.72	3.47	3.10
U20-U22	Per bu.	\$11.60	\$10.60	\$8.90
U26-U28	Per 1/2 bu.	6.80	6.30	5.45
U30-U32	Per peck	3.65	3.40	2.97
U36-U39-U40	Per bu.	\$10.90	\$9.90	\$8.40
U41-U42-U47	Per 1/2 bu.	6.45	5.95	5.20
U49-U50-U52	Per peck	3.47	3.22	2.85
U57-U59-U62	Per peck			
U67-U68-U72	Per peck			
<b>STATE NUMBERS</b> (See list below) (Sold bushels only)		\$7.95	\$6.95	\$5.95
<b>WHITE VARIETIES</b>				
U3	Per bu.	\$11.60	\$10.60	\$8.90
U4	Per 1/2 bu.	6.80	6.30	5.45
U6	Per peck	3.65	3.40	2.97

### AMAZING New BIN BUSTER FORMULAE

As we develop new and better hybrids, we seldom have enough of the seed the first year for general sale as individual varieties. So we include the improved corns adapted to an individual area in a super blend for that area. There is enough spread of maturity to insure better pollination in hot winds or drought conditions than a single variety would have. There is less competition among the roots for plant food or the tops for light because they feed heavy at different times. Bin Buster is made up of numbers which have better survived insect and adverse weather conditions. Some of the numbers may be available as a straight number 5 years from now. You are in for pleasant surprises when you walk thru a field of Bin Buster at harvest time.

### STATE NUMBERS IF YOU WANT THEM

We believe United Hybrids are years ahead, and the best hybrid buy, but we have several of the state numbers if you want them. This is what we have, at prices shown in Price List above:

Iowa 306—Matures 110 to 115 days.

U. S. 13—Matures in about 120 days.

Ohio C92—Matures in about 120 days.

### UNITED'S WHITE HYBRIDS

United is one of the very few producers that has developed good white hybrids. Whites often bring up to \$1.00 per bushel premium over yellows.

**U3 THE SILVER KING TYPE** (for 30 Zone). This is the early white hybrid with large ears and extremely high shelling percentage. One of the few good white hybrids for this maturity zone.

**U4 YIELDS WITH YELLOW** (for 40 and 50 Zone). Large eared of the Silver King type. Good standability, high shelling percentage, heavy yields.

**U6 LARGE EARED LATE WHITE** (for 50 and 60 Zone). This is the late white hybrid for the southern corn belt. Made from inbreds from southern strains. Very large ears and stalks, heavy yield. Also good fodder corn for far north.

## THERE'S A UNITED NUMBER FOR YOUR FARM

Sand, clay or loam . . . hillside or bottom land, there's a United Hybrid tailored to it. Read the descriptions below and pick the number or numbers you need. You know your farm better than anyone else. Pick the kinds that will do best for you. See Zone Map below.

### 20 SERIES

Mature 80 to 98 days

**U20** Heavy yielder; stands well; good size ears; dries out fast.

**U22** Widely adapted over the northern edge of the Corn Belt. Ears are very uniform, solid, heavy. Kernels are medium yellow, palatable, high in feeding value. Ears fill out to the very tip. Long husk offers protection from birds. Starts fast in the spring, matures fast in the fall.

**U26** "Jack rabbit" start in the spring, deep roots for fast feeding in the summer, and swift denting and drying in the fall. Ears are solid, showy, disease resistant, good length. Kernels are deep yellow, heavy (often over 60 lbs. test wt. on a dry basis), medium smooth like Minn. 13. Stalks are sturdy, durable. A clean picker.

**U28** Similar to U26 but has larger stalk and ear and is a trifle later.

### 30 SERIES

Matures 95 to 110 Days

**U30** Very stiff stalk, deep roots, large, medium rough single ear. Kernels deep. Often makes 100 bu.

**U32** Widely adapted as a main crop in the North Central to the Northern corn belt and a great favorite as an early kind south through Kansas, Missouri and Southern Illinois. Ears are heavy, uniform, showy, perfectly filled. Kernels are No. 1, with high shelling percentage.

**U36** One of the most "all-around" hybrids of the earliest. Very heavy yielder, good ear size, very deep kernel with small cob and noted everywhere for its exceptional standability—despite high winds. Ears of beautiful Reid-type, cylindrical show ears. Dark green foliage. Beside the area it matures in, it is also used heavily in the 50 or 60 series sections (see map) for late planting or for early hogging down and the 20 series section for fodder.

**U39** A "big brother" for the famous U32. Ears 2" longer. Ripens early Sept. Stands dry weather well; kernels efficient in fattening.

### 40 SERIES

Matures 105 to 118 Days

**U40** Yields up to 110 to 115 bu. per acre on light soil and still yields well on average to heavy soil. Very drought resistant. Good picker, hand or machine.

**U41** This is one of United's best "all around" hybrids, getting its valuable traits from 4 of the finest inbreds developed to date. One of the heaviest yielding medium early hybrids grown, consist-

ently making yields of 100 to 110 bu. per acre or more. Large ear, deep kernels, small cob. Protein content well balanced with its starch content to make perfect feeding corn.

**U42** This is the one that has made such a miraculous performance in the hot, dry, drought sections. Despite heat, it yields as high as 126 bu. per acre. Extra heavy root system goes deep for moisture. Reid-type ear with reddish cast. Extra large size ear. Medium cob and shank. Extra fine for hand picking. Ears very uniform.

**U47** Reid-type, cylindrical ear. High feeding quality and and shelling percentage. Noted because stock prefer it.

**U49** Resistant to lodging, holds its ears well, has deep kernel and small cob. Feeds well. Often yields 120 bu. per acre on average or rich soil, irrigated or non-irrigated.

### 50 SERIES

Matures 116 to 125 Days

**U50** Stands early cold in the spring, ravages of insects, high winds, drought, and still comes through with a heavy crop. Adapted to average soils.

**U52** Outstanding for its ability to resist drought, and still come through with tremendous yields which make it valuable in its territory. Has large ear, deep kernels, small cob. Stands well, ears regular height. Easy to pick. Recommended for heaviest yield on average to light soils.

**U57** Large Reid-type ear; replaces U. S. 13 for all purposes. Yields up to 130 bu. Best on average to rich soils.

**U59** Adapted over wide area, doing best on almost all soil types, with yields up to 120 bu. or more. Has high lodging resistance, medium large stalk and medium foliage. Ear height regular. Easy to pick by hand or machine.

### 60 SERIES

Matures 122 to 130 Days

**U65** This is one of United's heaviest yielders, capable of topping 130 bushels per acre. Ideal on average to rich soil. Extra deep kernel.

**U67** Built of inbreds from Kans., Mo., Okla. and the Ohio Valley. Ears are big, long and heavy; stalks heavy and strong below ears.

**U68** Heaviest yielding of the late hybrids, often topping 100 bu. per acre. Very large, medium rough ear. Large thick stock that stands well. A long grain corn.

### FOR THE SOUTHWEST

**U72** Has a wide adaptation and ability to yield in adversity characteristic of the Surecopper types. Tight shuck for insect resistance.

### United's Remarkable New "a" Varieties Are Heavier Yielders

These new varieties are the result of very skillful crossing of the best only from United's over 10,000 inbreds.

**U32a** A high yielding, fast drying variety for the 30 zone. Very corn borer resistant. A consistent yield winner in official state tests and on farms in north central corn belt. Phenomenal on good soil; excellent on average to below average soils.

**U42a** In Iowa and Illinois, beats U42. Holds ears well under corn borer attack and stands up under heavy winds late in fall.

**U47a** This one has greater corn borer resistance. Has the same

appearance and good qualities of U47 but has a wider range of adaptation.

**U50a** Ears are as uniform as a single cross. Big golden ears, deep kernels. Last year, in 18 major yield tests in many different states, ranked in the top group every time, being first several times. Does well on average soil to the richest.

**U67a** Has the deepest kernel of any corn this side of Texas. Excellent picker. Very drought and wind resistant, good against insects—a rugged work horse. Good on average to practically any kind of soil.



**FIND YOUR UNITED NUMBER HERE.** Determine in which Series Zone your farm is located. Then consider the United numbers in your Series Zone, as described above. If in doubt, please write us, telling us type of soil you have.



## "Alfalfa John" says...

Buy your seed early. That's always smart business. The way we see the picture today as the catalog is going to press, field seed prices are at a rock bottom level and the only way they could possibly go will be up as far as price is concerned.

Red Clover seed is in good supply and we are glad of it. More Red Clover should be planted with oats this coming year than has ever been planted in a number of years. Not all Red Clover from the new crop harvested is top quality. We were fortunate in obtaining ours early and you will find it bright colored, new crop seed of high germination.

Spring is Brome Grass planting time, the prices are low and we look for a large acreage to be planted this coming spring. The quality was never better and it is noxious weed free.

Timothy for the first time in years is in ample supply. The thing to watch for here is germination. Don't be misled by cheap prices as you may be buying seed of low germination. Our seed is all doubly tested in up-to-date seed laboratories for high germination and it's the best.

Sweet Clover and Hubam will go into a large acreage planting this year along with oats at spring planting time. Much lower in price than last year, plant plenty of it.

Sudan is on the short side, at our opening prices, you will find them the lowest of the seed.

We want you to try the new Ellis White Seeded Sorgho. This new introduction from Kansas is really a dandy and you will be sure to like it.

Ladino Clover was never more popular. Include it in your planting along with Brome and Alfalfa or other pasture mixes. It produces lots of milk from dairy cows.

Don't forget to inoculate all legumes before planting with Nitragin.

Remember United Hybrid with its exclusive Kernel Roasting will give you a better stand of corn in the field. The Seeding Starter included will enable you to cultivate earlier, the Root Booster develops the root system much faster. It is exclusive with United.

Here's wishing you a good crop year with Henry Field Seed.

## ALSIKE TIMOTHY MIX (20 to 25% Alsike)

Here is a dandy seeding of Alsike and Timothy, that makes wonderful quality hay, high in feeding value and less dusty than Red Clover hay. Fine for pasture, too. Seeding will last for several years.

Both the Timothy and the Alsike are winter hardy and both like the same soils and climate. The Timothy helps support the Alsike during the growing season. Grows fine on sour soils. A natural balanced mixture. A bushel seeds 4 acres. **\$9.50 per 50 lbs.**

## DWARF ESSEX RAPE

Nothing beats rape for hog pasture. The crop is short this year, and we have genuine Dwarf Essex Seed for early orders only.

Rape is rich in protein—just what young pigs need. It is far cheaper to grow this protein in the form of rape pasture than to buy it in the form of tankage or other feeds.

Plant 6 to 8 lbs. per acre any time from April 1, through the summer months. Ready to pasture in 6 to 8 weeks. **\$16.50 per 100 lbs.**

10 lbs. postpaid.....\$ 2.65  
25 lbs. postpaid..... 5.95  
100 lbs. (F.O.B. Shenandoah)..... 16.50

## MIDLAND RED CLOVER

### Certified Higher Yielding Disease Resistant

Midland is a new variety of Medium Red Clover that we introduced to the Midwest. Much finer stemmed than regular Red Clover, yet stands up better in field. Disease resistant, highly productive in hay and seed. Seed yields of 3 bushels per acre are reported this year. The parent stock of seed was developed through the cooperation of the U.S.D.A. and Agricultural Colleges of the Middle West.

Big, plump, purple berry seed. In sealed bushel bags. State Certified. **28.80 per bu.**

## HULLED AND SCARIFIED KOREAN LESPEDeza

Hulled and scarified Korean has really made friends with farmers. It germinates and grows quicker than seed with the hull on. It takes less seed per acre. Only 8 to 10 lbs. per acre is plenty. Hulled seed can be cleaned free of noxious weeds.

We always sell lots of this hulled Korean. 99% pure seed, new crop. The cheapest legume seed you can plant. Add to your pasture along with other legumes. Korean does best in midsummer and early fall when you really need it. **6.25 per 50 lbs.; 12.50 per 100 lbs.**

## LOT NORTH RED CLOVER (With 20% Sweet)

This is a field mixture just the way it came from the combine. Sweet Clover showed up in a lot of Red Clover this year and we saved the lots separate with Sweet Clover in them. Fine for soil improvement or pasture and at a much lower price than straight Red Clover. You save the difference! Nothing wrong with this seed except it is mixed and no way to take the seeds apart. Good purity and normal germination otherwise. We have 250 bushels in this lot north. While it lasts **21.30 per bu.**

## ORCHARD GRASS

Orchard grass is a tall growing, perennial bunch grass, fine for shade. Starts growing early in the spring. Starts earlier and gives results a month ahead of Timothy. You will find it well adapted to your needs as hay and pasture, grass silage and turf as well. Orchard grass does fine along with legumes like Ladino, Red Clover, Alsike and Alfalfa or Lespedeza. This fine grass had increased in popularity very rapidly the last few years. Plant it alone at rate of 15-20 lbs. per acre or along with other grasses and clovers. **39.50 per 100 lbs.**

## BIRDSFOOT TREFOIL (Lotus Corniculatus)

A long-lived perennial legume with a much-branched tap-root and crown somewhat like alfalfa. The plants have many fine stems. Very palatable as hay. Birdsfoot trefoil will improve both yield and quality of hay and pasture on dairy and livestock farms. Plant in established pastures at rate of 2 to 3 lbs. per acre. Equal in protein to alfalfa—no danger of bloat. **1.95 Per lb., postpaid.**



## CERTIFIED ELLIS SORGO

A brand new introduction, Ellis is a cross between Atlas Sorgho and Leoti. Ellis is earlier than Atlas, much sweeter stalk, doesn't grow as tall, easier to handle and has much softer rind. Excellent for silage or cured bundle feed. Ellis has bright, green leaves, resistant to rust and other diseases. This new sorgho has an open head, cures rapidly, white seeded and grows to a height of 5 to 6 feet requiring about 100 to 110 days to mature. Be sure to plant some Ellis for lots of fine feed. Figure on 5 lbs. per acre. All Certified Seed—supply limited. **25 lbs. 2.75; 50 lbs. 5.00; 100 lbs. 9.00; all F.O.B. Shenandoah.**

## FIELD SEED PLANTING CHART

CROP	Pounds Per Bushel	Rate of Seeding		Time of Seeding		Planting Depth	Approx. Time of Harvest
		Drilled	Rows	Spring	Fall		
ALFALFA	LBS. 60	LBS. 12-15	LBS.	April-May	Aug. 1-Sept. 15	Harrow in or rolling better	When 1/10 to 1/4 in bloom
BARLEY	48	96		March 15-April 1		1 1/2-3 in.	July
BLUEGRASS (KY.)	14	25		Mar., April, May	Aug. 15-Sept. 30	1/2-1 in.	June 15
BROME GRASS	14	15-20		Mar.-April	Aug. 15-Nov. 1	1/4-1/2 in.	Aug.-Sept.
BUCKWHEAT	52	40-52		June 10-July 10		1-2 in.	Sept.
CLOVER, ALSIKE	60	6-8		Feb. 20-April 10		1/2-1 in.	June-July
HUBAM	60	12-15		Feb., March, April		1/2-1 1/2 in.	Sept.-Oct.
WH. OR YEL. SWEET	60	12-15		Feb., March, April	Aug.-Sept.	1/2-3/4 in.	Aug.-Oct.
UNHULLED SW. CLO.	30	30		Jan. 15-Mar. 1		1/2-3/4 in.	Aug.-Oct.
MAMMOTH CLOVER	60	8-10		Feb. 15-April 15	Aug. 15-Sept. 1	1/4-3/4 in.	June 20 July 10
RED CLOVER	60	8-10		Feb.-April 15	Aug. 1-Sept. 1	1/2-1 in.	June 20
CRESTED WHEAT GRASS	20-24	15-20		March-April	Aug. 15-Sept. 30	1/2-1 in.	June July
FLAX	56	30-40		April		1-1 1/2 in.	July
LESPEDeza-KOREAN (ANNUAL)	60	12-15		Feb., March, April		1/2 in.	Sept.-Oct.
SERICEA (PERENNIAL)	60	12-15		Feb., March, April		1/2 in.	When in full bloom
MILLET	50	30		May 10-July 15		1 in.	For hay when feathering out
OATS	32	64		Feb. 15-April 10		1 in.	July
ORCHARD GRASS	14	15-20		Feb. 1-June 1	Aug. 1-Sept. 1	1/2 in.	Before full bloom
POPCORN	56		6-8	May		1-2 in.	Oct.-Nov.
RAPE (DWARF ESSEX)	50	6-8		April 1-Aug. 15		1/2-1 in.	
RED TOP	14	15-20		Feb. 1-June 1	July 15-Sept. 30	1/2 in.	When in full bloom
REED CANARY GRASS	24	12-15		Feb.-April	Aug. 1-Sept. 30	1/2-1 in.	When in full bloom
RYE GRASS	24	25-30		Mar.-May		1/2-3/4 in.	When in full bloom
RYE-SPRING	56	60-90		March-May		1/2-2 in.	July
WINTER	56	60-90			Sept.-Nov.	1-2 in.	July
SORGHUM—GRAIN TYPE	50	60	5-6	May-June		1-1 1/2 in.	Sept.
ATLAS SORGO	50	60	5-6	May-June		1-1 1/2 in.	Sept.
FODDER TYPE	50	60-80	20-30	May-June		1-1 1/2 in.	Sept.
SOYBEANS	60	90-120	60-90	May-June		1 1/2-2 in.	Sept.
SUDAN	50	20-25	10	May 10-July 1		1/2-1 in.	1st cutting as coming into bloom; 2nd just before frost.
COMMON SWEET							
TIMOTHY	45	12-15		March-April	Aug. 15-Oct. 30	1/2-1 in.	June-July
WHEAT, SPRING	60	120		March-April 15		1-3 in.	July
WINTER	60	90		Fly Free date to Oct. 20		1-3 in.	July

## Tests Indicate Arasan Seed Disinfectant Increases Yields Up to 178%

Better stands of alfalfa, clover, Kentucky blue grass and other small seeded legumes have been obtained by treating the seed with Arasan seed disinfectant before planting in tests at the DuPont Laboratory and at several state experiment stations.

Seed treated with Arasan produced stands as much as 178% better than untreated seed. Alfalfa showed 158% better stand. Timothy, 131%. Sudan Grass, 47%. Fescue, 24.4%. You can't afford to pass increased yields like that.

Frequently the cause of poor stands in pastures is an obscure and seldom recognized disease. It is really a phase of root rot, which causes pre-emergence blight. Seedlings that survive that disease often show only a little evidence of it. However, by digging into the soil or examining the old vegetation, it often will be found that, although the seed did germinate, the roots and the tops of the seedlings were killed before the plants came through the ground or became established.

### Small Seeds Carry Little Food Reserve

The seeds of grass and small legumes, being very small in size, carry little food reserve to see them

We Recommend That You Treat the Following Legumes and Grasses with Arasan:

LEGUMES	GRASSES
Alfalfa	Timothy
Red Clover	Meadow
Sweet Clover	Fescue
Alsike	Red Top
Ladino Clover	Bent Grass
White Dutch	Kentucky
Birdsfoot Trefoil	Blue
Korean Lespedeza	Sudan Grass
Sericea Lespedeza	

through the period from germination until the seedlings become established. For this reason, they can be killed off easily by adverse weather conditions and disease. Anything that helps the seedling get past this stage, where seed mortality is so high, is important.

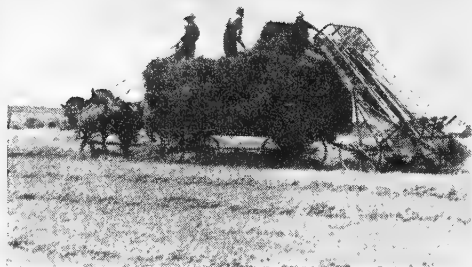
The purpose of treating the seed is to protect it from the growth of fungi on the seed and in the soil which cause seed decay, damping-off, seedling blight and root rots.

Arasan does not take the place of Nitragin Inoculant. Add Nitragin after treating with Arasan—not before or at the same time.

We recommend that you treat certain seeds, the ones listed in the box above, with Arasan. It is very easy to treat your own seed yourself at time of planting. Just follow directions on the can. It takes 6 to 8 oz. to 100 lbs. of seed.

Catalog No. 4067, 8 oz. can, \$1.00; 4 lb. can, \$6.00, postpaid.





## Best Grimm Alfalfa 99 1/4% Pure

This is northern grown Grimm Alfalfa of highest grade. We are proud of the quality of this particular seed. Not every lot of seed we buy every year can match this for quality. You won't find frost bitten seed, dark and discolored berries in this lot. Grimm can take a lot of punishment in the winter months, when many other Alfalfas fail to live through till spring. This seed was harvested from fields that have lived over year after year and no Alfalfa is hardier. Plant the acreage you are seeding this Spring with Grimm.

Only  
**40<sup>20</sup>**  
per bu.

## NEW MADRID SWEET CLOVER

Madrid is the new yellow-flowered biennial (two year) Sweet Clover. Good stands of Madrid Sweet Clover are easily made as the seedlings are very fast growing and vigorous. Matures very early. Madrid is outstanding in first year pasture and also hay production. Yields in many cases up to 50% more forage than regular Yellow Blossom first year. A good seed producer with good yields per acre. This new clover is scarce yet as only limited acreage was planted and harvested because of short seed supply. Price is higher than regular yellow, but we believe it is worth it. Very limited supply. \$18.00 Per Bu.

## BEST ANNUAL HUBAM CLOVER

The annual flowering White Sweet Clover that produces all its growth the first year. Always a favorite because it fits in so nicely with your rotation program to build-up your soils as a green manure crop. Fine for hay and pasture, too. We sell carloads of Hubam every year to our many customers, and it always gives a good account of itself. Hubam is high in protein content. Seed early in the Spring along with small grain or on Fall seeded grains. Figure on 12 to 15 pounds per acre. Price is lower than regular Sweet Clover this year. One of the cheapest legumes on the list to plant.

**975**  
per bu.

## NORGHUM

New, Early Combine Grain Sorghum

Norghum is a Kalo type grain sorghum. It is early, stands up well, good yields of grain, ripens fast because of spreading type heads. This combine grain sorghum has medium-slender stalks, grows to a height of 3 to 3 1/2 feet, ideal for combining. Heads dry out fast and ready for harvest by early September. Seeds are medium in size, reddish brown in color.

The seeds of Norghum germinate rapidly and at low temperatures. Does fine where an early maturing grain sorghum is wanted. Plant like any other grain sorghum. \$9.75 per 100 lbs.



## New Ladino—The Wonder Clover

Ladino clover is the most popular clover ever offered for pastures. Only 1 to 2 lbs. per acre needed. A fine combination with Alfalfa and Brome or other grasses. Really a giant white dutch clover, grows 12 to 15 inches high. Recovers quickly after grazing, lives for years. Ladino has doubled milk production in many dairy herds. Fine, too, for poultry feed. High in protein and minerals. Adapted to most soils. Plant Ladino this year in your pasture.

Only  
**195**  
per lb.  
post-paid

## 50-50A PERMANENT HAY & PASTURE MIXTURE 50% Clovers—50% Grasses

For farmers who want to seed a good, sound balanced mixture of 50% Clovers and 50% Grasses. This mixture made up in just the right proportions for splendid results. To insure a good stand, we have included 6 Clovers (Red Clover, Alsike, Sweet Clover, Alfalfa, White Dutch and Korean) and 6 Grasses (Kentucky Blue, Crested, English Blue, Rye Grasses and Timothy). Plant this mixture for a new pasture at 1 bushel for 4 acres, or reseed an old pasture at half regular seeding rate. A money saving value for you.

If you do not want Sweet Clover in the mixture we can supply lot 50-50B (without Sweet Clover) at only 10.50 per 50 lbs. or 20.95 per 100 lbs. Sow a bushel to 3 1/2 or 4 acres.

Only  
**950**  
per 50 lbs.  
**1895**  
per 100

## EARLY LESPEDEZA (Hulled and Scarified)

EARLIER AND HEAVIER YIELDER

This is the new Early Lespedeza—averages 6' taller, much earlier, and heavier yielding than common strains, making it ideal for folks in Ia., Ill., Kansas, and Missouri, who need an early type and who have not had success with ordinary Lespedeza.

Especially valued where other legumes will not grow. Will grow on the sourest soil and will build it up by adding nitrogen.

Hulled and scarified seed goes almost twice as far, germinates quicker. Plant as early as you can get on the land. Seed at rate of 8 to 10 pounds per acre. High purity, new crop Early Lespedeza is limited in supply—order now!

**825**  
per 50 lbs.  
**1650**  
per 100 lbs.

## NEW INTERMEDIATE WHEATGRASS

This new Intermediate Wheatgrass is a sod forming perennial grass. Recommended for pasture and forage under a wide range of soil and climate conditions. Much more drought resistant than Brome.

Plants begin growth in early spring and reach a height of 3 to 4 feet. The very leafy foliage is relished by all classes of livestock. Young seedlings establish themselves very quickly. Ideal for planting alone or with other forage and pasture grasses. Intermediate Wheatgrass makes a good tough sod and is fine for waterways and other soil conservation uses. 1.65 per lb., postpaid.

## Best Yellow Sweet Clover—99 1/4% Pure

Yellow Sweet Clover is the best kind to select, when you want an early maturing, extra leafy strain. This is much finer stemmed than the White Type. It is ready to pasture from 10 days to two weeks earlier. Sweet Clover will improve your soil faster than any other crop you can plant. If you want your dollar's worth in Sweet Clover in a top notch, high quality lot, order our best Yellow. It will be money well spent. Every year we send our buyers to the best seed producing areas and pick the cream of the lots for our top grade. Noxious free, of course. Triple recleaned, hulled and scarified.

**1080**  
per bu.

## BARGAIN PASTURE MIX

This fine grass mixture is made up of some of the best, long life grasses that are permanent such as Kentucky Blue, Fescue, Timothy and Perennial Rye Grass. Also some Annual Rye Grass for quick nurse crop. All mixed together in the right proportion to give best results for a quick and also lasting permanent pasture. Fine companion planting along with our 4-Way Clover Mix. Mix together fifty for a permanent clover and grass planting. Recleaned seed. Priced right.

Only  
**1500**  
per 50 lbs.

## BROME GRASS MIX FOR DRY LANDS (Permanent Hay and Pasture)

Here is the mixture for dry land that with very little rainfall keeps coming on all season long and for years to come. Contains over 50% Brome Grass with other hardy native dry land grasses such as Crested Wheat Grass, etc. All livestock like it. Sow 12 to 15 lbs. per acre early. Roll in well on a firm seed bed. Add 5 lbs. of alfalfa to the acre if you wish.

**2495**  
per 100 lbs.

## BEST SWEET CLOVER

This is the tall growing variety of Sweet Clover formerly called White. Produces a heavier growth, matures later than Yellow. Ideal for soil improvement, hay and seed crop. This is strictly recleaned seed of finest quality. Roll in well on a firm seed bed.

**1170**  
per bu.

## TIMOTHY-RED CLOVER MIXTURE

Timothy and Red Clover work well together in double harness. The Timothy helps hold the Red Clover erect, and the Clover helps make the soil more fertile for better Timothy growth. The right mixture is 20% Red Clover and the balance Timothy. We always sell a lot of this fine mixture either for hay, or even for pasture. It is a heavy producer and a soil builder, too. A bushel (45 lbs.) will plant 4 acres nicely. Recleaned, of course, the same as any other lot of seed.

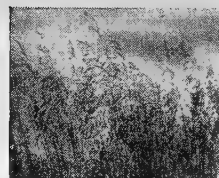
**900**  
per 50 lbs.

## BEST NEW RANGER ALFALFA

Ranger alfalfa is very resistant to wilt disease. For this reason Ranger is recommended as the best variety for all alfalfa growing areas where seedlings are to be kept for more than two years. Our Ranger seed is hardy, northern grown seed and priced right. Ranger lives for years after other alfalfas are worn and killed.

Ranger has its origin from Cossack, Ladak and other hardy Alfalfas specially crossed by U.S.D.A. Makes fine stemmed hay. This is top quality seed, not certified but honest to goodness Ranger seed at a money saving price. Sold out early last year on this special offer. Hurry!! 45.00 per bu.

## HOME GROWN BROME GRASS



Only **1400** per 50 lbs.

Here is the finest in southern type, Home Grown Brome. This Seed produced right here in Iowa and Nebraska, and will produce more pasture and hay tonnage per acre than northern types. That is why we recommend it so highly.

Brome planted along with Alfalfa makes the finest combination for hay and pasture. Use 12-15 pounds of Brome and 3 to 4 pounds of Alfalfa per acre. An extra pound or two of Ladino per acre can be added for excellent results as pasture.

Nothing beats Brome for pasture and hay. One acre of good Brome Grass growing with Alfalfa will provide as much hay or pasture as one and one-fourth acres of Timothy with Alfalfa and as much good pasture as two and one-half acres of fair to good Bluegrass.

Smooth Brome Grass is highly productive, palatable, drought resistant, winter-hardy and long-lived. It reduces soil losses from erosion.

Supply of Brome is very short. This will be a complete sellout.

## IDAHO BEST ALSIKE CLOVER

Only **2860** per bu.

Alsike is liked on many farms, especially where production has not been high on Red Clover and Alfalfa. Alsike stands wet feet better, and poorly drained, thin soils produce a good crop of Alsike where other legumes would fail. Alsike hay is high in protein and fully equals Red Clover in feeding value. A bushel will plant 7 to 8 acres. Does fine along with Timothy, Alta Fescue or other good Grasses.

Our Alsike is hardy Idaho seed of excellent quality. Dark, green berry and good color. It pays to plant the best. This is it. Don't overlook this fine legume in your seeding program for soil improvement. More good farmers are planting Alsike every year. Plant some yourself.



## White & Yellow Sweet Clover Mixed

Only **1035** per bu.

Always one of our most popular buys for pasture. You will save money on your Sweet Clover needs when you buy this mixed seed. The Yellow Sweet Clover hardens up earlier and comes along quicker for extra early pasture. The White, later maturing follows to last longer into the Fall months. For soil building, Sweet Clover has no equal in the legumes. The mixed seed costs you less, and gives you good results every time for the money spent. We sell more of the mixed seed, than any of the regular varieties. All hulled and scarified, full 60 lb. bushel. Inoculate your Sweet Clover when planting. All seed carefully cleaned and guaranteed to save you money at this price.

## WILT RESISTANT LADAK ALFALFA

This wilt resistant Ladak alfalfa is at the head of the alfalfa list in sections where wilt has been causing heavy losses. Ladak combines the hardy, heavy yielding branching root system with tall growth—extremely high yielder of feed quality hay. State Colleges recommend and approve of Ladak. Ask them.

We have a small amount of pure strain seed that will give you the results you have the right to expect. Top quality seed, noxious free. Supply limited.

**4380**  
per bu.

## THE SENSATIONAL NEW GURNO



**495**  
per 50 lbs.

**830**  
per 100 lbs.

F.O.B.  
Shenandoah

Gurno will give you a huge yield of grain IN A HURRY. GURNO IS WHITE SEED, COMBINE TYPE AND EARLY maturing in 70 to 80 days. Makes a heavy yield even if planted late.

Stands drought, resists chinch bug injury. Stands well after maturing. An EARLY white seeded Combine type grain sorghum is needed. Plant 5 lbs. per acre.

## LINCOLN BROME GRASS

Lincoln Brome Grass is a high yielding strain that forms a good sod. Excellent seedling vigor, stands lots of drought and heat. Much easier to establish a stand than northern strains. Highly recommended all over the corn belt state as the present leading home grown strain of Brome. Often referred to as a southern type brome. Our seed heavy weight, new crop, harvested in Iowa and Nebraska. No noxious weeds in this lot, high quality all the way through. Plant adapted brome this spring like Lincoln.

**1450**  
Per 50 lbs.

## GUARANTEE

We guarantee to satisfy or no deal: We absolutely guarantee our Field Seed to arrive in good condition and to be satisfactory in every way. Send a sample for a State Test if you like. If not satisfactory in every way, you may return the seed anytime within 30 days after you receive it and we will refund your money or send you seed that will suit. That's plain and lived up to. However, we don't guarantee a crop as that depends upon conditions beyond our control, such as weather, soil, etc.

HENRY FIELD'S

### BEST TIMOTHY

**800**  
per 50 lbs.

Our finest quality Timothy grown and harvested right here in Iowa. None finer in clean, bright Timothy, new crop seed that will make you a low cost grass seeding. Grows on a wide range of soils and adapted over a wide area.

This lot 99 1/2% pure, high in germination and free of noxious weeds makes this seed to be proud of. We handle carloads every year and this Timothy is priced low for the first time in years. Order plenty and get the best, it pays.

### "LOT NORTHWEST" ALFALFA

Dakota 12 Type

One of the prettiest lots of hardy, northwest Alfalfa seed you ever laid your eyes on. Big, plump, well filled berries of bright color. Grown in Washington right next door to the Idaho-Montana line and we believe just as hardy. It's top quality all the way through, Dakota 12 type, premium quality and high germination. 99 1/4% pure seed, weed free, new crop. Our customers liked it last year and want more again. We sent our buyer right to the seed area and selected our lots direct from the fields. We recommend this hardy seed to you.

**3900**  
per bu.

### "GOOD but CHEAP"

#### PERMANENT HAY & PASTURE MIXTURE

Made up of the highest quality seeds that were bought early. A splendid mixture composed of 8 different grasses and clovers to give you a combination that grows on all soils and all season long. You can't fail with it. Includes Red Clover, Sweet Clover, Alsike, Kentucky Blue Grass, Redtop, Korean Clover, Rye Grass and Timothy. This mixture grows on every type of soil, giving pasture all season long. Makes an excellent hay meadow too. This is one of our best bargain buys.

A Real Bargain:  
**800**  
per 50 lbs.

### RED CLOVER MIXTURE

35% Red Clover, Plus Alsike and Timothy

This super rich mixture makes an ideal seeding at a low cost per acre. 35% Red Clover, balance Alsike and Timothy. This natural mixture can't be beat for pasture with no danger of bloat. The Timothy provides the roughage in this mixture. Sow alone or with your regular oat seeding. Figure on 10 to 12 pounds per acre. Priced at only 12.00 per 50 lbs. A money-saving seedling if we ever saw one. Excellent for hay, too.

### "LOT WESTERN" ALFALFA

The past few years, many farmers are planting more and more Alfalfa for soil building, where a short rotation is wanted. Lot Western will fill the bill 100% for you. This California Alfalfa grows very fast, lots of times you can take hay crop first year and then plow under for green manure crop to add humus to soil. Not as hardy as northern seed, but high quality seed, bright and less subject to disease than Red Clover. Often can be left for second year. Ask for Lot Western.

**1980**  
per bu.

### OUR BEST

Pure, Extra Fancy Red Clover

Top-notch quality Home Grown Red Clover like this is the World's finest. Bright, clean, home grown seed that is triple recleaned, absolutely weed free and the best seed to be had. Don't confuse this seed with run of the mill quality. We selected these lots from local grown fields and recleaned it to the highest possible purity. Vigorous plants from this seed will produce heavy yields of fine stemmed hay. Perfectly hardy, 99 1/4% pure. Well colored, plump berries, new crop seed.

**2400**  
per bu.

### "LOT IDAHO" RED CLOVER

A natural field mixture, over 99% crop pure (95% Idaho Red Clover), the balance other crops such as Alfalfa, Alsike, White Dutch, etc. Just as beautiful a lot as Best Idaho Red Clover except it has the other small per cent of crop mixture. Easily worth more money but bought right and the extra savings of 5 to 8 cents per pound is yours. Fine for soil building and hay.

This lot all new crop, bright and noxious weed free. Germination 90% or more. Plant same rate as Red Clover. Just one carload of this seed for early orders. Be sure your order reaches us early on this special.

**2280**  
per bu.

### 4-Way CLOVER MIXTURE

This clover mixture so popular last year, we sold out in just a few weeks. Our bargain buy of the year. Ideal for seeding as hay, pasture or soil builder.

We looked a long time to find this lot of natural field mixture containing over 75% Alfalfa, Red Clover and Alsike, balance Sweet Clover, mixed in just the right proportions for your all clover planting or with other grasses. All good quality seeds, noxious weed free, good germination. The best buy in the seedhouse. If you want a real deal, here it is while 500 bushels last. You will agree with us when you get your seed. You must be satisfied.

**1975**  
per bu.

### BEST SUDAN

Excellent quality, bright sudan grass, that is 98% to 99% pure sudan. Sow lots of sudan for midsummer feed. Nothing will yield as much pasture per acre and carry more livestock per acre during hot periods of weather. Sudan is the answer for cheap livestock pasture. Seed 25 to 30 lbs. per acre.

**1500**  
per 100 lbs.

### SWEET SUDAN

New crop Sweet Sudan costs only a few cents more per acre than other sudan. It is far superior to regular sudan. Greater disease resistance, less seed shattering, produces more growth per acre. Livestock prefer it. Our opening price will save you money.

**1500**  
per 100 lbs.

### NEW ALTA FESCUE

Alta Fescue is the new perennial grass specially adapted to all type soils, and long growing season. Fine for pasture or hay. Mix along with other grasses or clovers in all your mixture. Alta Fescue helps control erosion on steep slopes. Sometimes called Kentucky 31. Try some. 100 lbs. \$65.00.

**775**  
10 lbs.

### BEST COSSACK ALFALFA 99 1/4% PURE

Cossack Alfalfa is a very hardy strain. Fine stemmed hay and high yielding hay comes from the cossack strain. More farmers are switching to it every year and rightly too. This lot is bright, clean seed of good purity and germination. We bought early on this hardy northern grown seed. Fine for Iowa, Nebraska, Illinois or any place top quality alfalfa is wanted. Cossack doesn't winter kill easily. Order plenty.

**4200**  
per bu.

### Lot Hardy Grimm Alfalfa 97% Pure

Grimm is the hardest of all Alfalfas. Its long branching roots go deep after moisture. And these roots help prevent winter heaving. Hard pan or hard clay soil territories are best for Grimm Alfalfa. Very leafy and high in feeding value. This lot of northern grown seed is fully 97% pure, clean of bad weeds. It's nice seed, priced low and certainly worth the money. Far better than Southern or Argentine seed. This is hardy Grimm and grown in the North. The color is not as bright as our top quality, but the value and hardiness is here. This lot gives results at a low cost.

Only  
**2995**  
per bu.



### Best Dakota 12 Alfalfa 99 1/4% Pure

Our northern grown Dakota 12 Alfalfa comes from hardy sources. Beautiful, perfect, pure seed, free of all noxious weeds. Dakota 12 grows taller than other alfalfas and does best on second bottom and upland soils. The favorite alfalfa of farmer after farmer. We sell carloads every year. Color was never better or seed a better value than our best 99 1/4% purity seed.

Only  
**4020**  
per bu.



### BEST IDAHO CLOVER

99% Pure

Here is the world's finest new crop Idaho Red Clover grown for seed in the mountain valleys from specially selected vigorous fields. This big, purple berry Red Clover will produce the highest quality hay possible here in the Midwest, with no exceptions. None finer. If you want the best and many of our customers do, here it is.

Idaho Red Clover is high in purity, germination and free of all noxious weeds. We are featuring this fine lot of Idaho Red this year. Much local Red Clover seed is dark and discolored this year and that is why we recommend this seed to you. Check it anyway you like and decide for yourself. If it isn't the finest seed you ever bought, for the money spent, send it back to us. That's how confident we are that you will like it. Get your order in early.

**2490**  
per bu.





# HENRY FIELD'S LOW FIELD SEED PRICES

JANUARY 1, 1951

## ALFALFA (60 lb. bu.)

	Per Bu	Per 100 Lbs.
Field's Special Blend, 97% Pure	\$27.60	\$45.95
Lot Western Alfalfa, 99 1/4% Pure	19.80	33.00
Grimm Alfalfa, Crop Mix (88% Alfalfa, 6% Sweet Clo., balance Red Clo. and Alsike)	28.80	47.95
Lot Northwest Alfalfa, 99 1/4% Pure	39.00	65.00
Dakota No. 12 (Best), 99 1/4% Pure	40.20	66.95
Grimm (Lot Hardy), 97% Pure	29.95	49.90
Grimm (Standard), 98 1/2% Pure	38.40	63.95
Grimm (Best), 99 1/4% Pure	40.20	66.95
Cossack (Best), 99 1/4% Pure	42.00	69.95
Ladak (Best), 99 1/4% Pure	43.80	72.95
Ranger (Best), 99 1/4% Pure	45.00	75.00
Ranger (Certified), Postpaid per lb. \$0.95	48.00	

## RED AND ALSIKE CLOVERS (60 lb. bu.)

	Per Bu	Per 100 Lbs.
Red Clover (Lot Idaho), 99% Crop Pure (95% Red Clover, balance other crops)	\$22.80	\$38.00
Red Clover (Standard), 98% Pure	23.40	39.00
Red Clover (Best), 99 1/4% Pure	24.00	40.00
Red Clover (Idaho), 99% Pure	24.90	41.50
Lot North Red Clover (with 20% Sweet)	21.30	35.50
Midland Red Clover (Certified Blue Tag), Sealed Bu.	28.80	
Mammoth Red Clover (Best), 99% Pure	24.60	41.00
Alsike (Best), 99 1/4% Crop Pure	28.60	47.65
4-Way Clover Mix (Alfalfa, Red Clover, Alsike and Sweet Clover)	19.75	32.90

## SWEET CLOVER (60 lb. bu.)

	Per Bu	Per 100 Lbs.
White and Yellow Sweet Clover, 98% Pure	\$10.35	\$17.25
Sweet Clover (Best), 99 1/4% Pure	11.70	19.50
Yellow Blossom (Standard), 98 1/2% Pure	10.50	17.50
Yellow Blossom (Best), 99 1/4% Pure	10.80	18.00
Madrid Sweet Clover (Best), 99 1/4% Pure	18.00	30.00
Huhman (Best), 99 1/4% Pure	9.75	16.25
Birdfoot Trefoil, Per lb., postpaid \$1.25		
Ladino Clover, per lb., postpaid \$1.95		

## LESPEDEZA

	Per 50 Lbs.	Per 100 Lbs.
Korean (Standard), 98% Pure (suited to Missouri, Kansas, and South only)	\$ 4.75	\$ 9.50
Korean (Best), 99% Pure	5.00	9.95
Korean (Hulled and Scarified), 99% Pure	6.25	12.50
Korean Early (Unhulled), 98% Pure	6.75	13.50
Korean Early (Hulled and Scarified), 99% Pure	8.25	16.50
Sericea, 99% Pure	15.00	29.95

## TIMOTHY AND TIMOTHY MIXTURES

	Per 50 Lbs.	Per 100 Lbs.
Timothy (Standard), 98% Pure	\$ 7.50	\$14.95
Timothy (Best), 99 1/4% Pure	8.00	15.95
Timothy-Alsike, (20 to 25% Alsike)	9.50	18.95
Timothy-Red Clover, (20% Red Clover)	9.00	17.95
Timothy-Red Clover-Alsike, (25-30% Clover)	10.00	19.95
Red Clover Mix, (35% Red Clo., balance Alsike and Timothy)	12.00	23.95

## BROME AND OTHER DRY LAND GRASSES

	Per 50 Lbs.	Per 100 Lbs.
Brome, (Best No. 1 Southern) Extra Heavy	\$14.00	\$27.95
Brome, (Home Grown) Extra Heavy	14.00	27.95
Brome, (Lincoln Strain)	14.50	28.95
Brome, (Fischer Strain)	14.50	28.95
Brome, Certified Lincoln	17.00	33.95
Crested Wheat Grass	13.00	25.95

## LAWN SEED (All postpaid) Hormone Treated

	1 Lb.	3 Lbs.	5 Lbs.	10 Lbs.
Field's Famous Evergreen Lawn Mix (Heavy)	\$0.79	\$2.25	\$3.65	\$6.95
Field's Famous Evergreen Lawn Mix (Extra Heavy)	.85	2.45	3.90	7.50
Kentucky Blue Grass (Extra Heavy)	.95	2.75	4.45	8.65
Shade Grass Mixture	.85	2.45	3.90	7.50
White Dutch Clover	1.40	4.05	6.50	12.50
New Bent Grass	1.25	3.45	5.50	10.50

See full description of all Hormone Treated Lawn Seeds Page 61.

## HAY AND PASTURE MIXTURES

	Per 50 Lbs.	Per 100 Lbs.
Good But Cheap Pasture Mix (4 Clovers and 4 Grasses)	\$ 8.00	\$15.95

	Per 50 Lbs.	Per 100 Lbs.
50-50A Permanent Hay and Pasture Mix (50% 6 kinds of clover—50% 6 kinds of grasses)	\$ 9.50	\$18.95
50-50B Permanent Hay and Pasture Mix (without Sweet Clover)	10.50	20.95
Brome Grass Mixture (for dry lands), Brome, Crested, Western Wheat, etc.	12.50	24.95
Water-Way Mixture (terraces, contour, ditches, drainage ways, etc.), All Grasses	12.00	23.95
Bargain Pasture Mix (all grasses)	15.00	29.95
Hurry-Up Hog Pasture Mixture, (Sudan, Rape, Rye Grass and Millet)	5.00	9.95
Hurry-Up Cow Pasture, (Rye Grass, Sudan, and Millet)	4.75	9.50

## OTHER GRASSES

	Per 100 Lbs.	Per Postpaid
Reed Canary Grass	\$55.00	\$ 6.50
Kentucky Blue Grass (Extra Heavy)	69.95	8.65
Intermediate Wheat (New)		15.95
Rye Grass (Annual)	16.95	2.75
Rye Grass (Perennial)	19.95	2.95
Alta Fescue (New Perennial)	67.50	7.75
Orchard Grass	39.50	4.95
Creeping Red Fescue	70.00	8.00
Red Top	51.00	6.10

## ANNUAL PASTURE AND HAY CROPS

	Per 100 Lbs.	Per Postpaid
Sweet Sudan (Best)	\$15.00	\$2.50
Sudan (Best)	15.00	2.50
Sudan (Certified Wheeler)	16.00	2.60
German Millet	6.95	1.70
Siberian Millet	7.50	1.75
Early Fortune Millet (Grain Type)	6.25	1.65
Yellow Proso (Grain Millet)	6.25	1.65
Rape, (Dwarf Essex) (25 lbs. \$5.95 postpaid)	16.50	2.65

## WHITE SEED SORGHUMS

	Per 100 Lbs.	Per Postpaid
Ellis (Certified), New U.S.D.A. Introduction	\$9.00	\$1.25
Turno (New White Combine Type)	8.50	1.90
Norham (Like Atlas only 10 days earlier)	5.50	1.60
Axtell (10 days ahead of Atlas)	5.50	1.60
Atlas	5.50	1.60
Hegari	5.25	1.55
Kafir		We recommend Gurno

## FODDER AND GRAIN SORGHUMS

	Per 100 Lbs.	Per Postpaid
Norghum (New Yellow Seeded)	\$9.75	\$2.00
Midland Certified	5.95	1.65
Midland Early Combine	4.95	1.50
Norka	4.95	1.50
Early Kato	4.95	1.50
Early Orange Fodder Cane	5.75	1.60
Black Amber Fodder Cane	5.75	1.60
Fodder Cane	5.25	1.55
Martin's Combine Milo	4.95	1.50

## SEED OATS

	3 to 21 bu. lots Per bu.	24 bu. lots & over Per bu.
Nemaha Oats (Certified), Blight and rust resistant, plump, heavy grain, very limited supply, one of the best oats	\$2.75	\$2.65
Nemaha Oats. Matures 2 to 5 days ahead of Clinton, heavy producer, bright, clean, heavy weight oats.	1.95	1.85
Cherokee Oats. High yielding, very popular early oat, blight resistant	1.95	1.85
Mindo Oats. Early, yellow-white variety, suckers very little, matures ahead of Clinton several days.	1.75	1.65

## SEED GRAINS

	Per 2 to 24 bu. lots Per bu.	24 bu. lots & over Per bu.
Adams Soybeans (Uncertified). New introduction for Southern Iowa, North Missouri, etc. Early, stiff straw, fine combine type, yellow seed.	\$3.85	\$3.75
SYRUP CANES. Drill 5 pounds per acre. (All Prepaid)		
Medium Syrup Cane (Medium orange type for Kansas, Nebr., Missouri, and Iowa)	\$0.39	\$1.00 \$1.50 \$2.50

## YOU GET THIS SPECIAL SERVICE AT FIELD'S

**FREE SAMPLES:** Samples of any Field seeds, listed, are free on request.  
**BAGS FREE:** No extra charge for bags.  
**TESTED SEED:** All our seed is carefully tested for purity and germination by official-trained analysts. Test is printed on each tag. If not good it's not sold.

**PRICES F. O. B. SHENANDOAH:** These are low net prices F.O.B. Shenandoah. We will gladly quote the low prepaid price on request.  
**PRICES SUBJECT TO CHANGE:** These low prices vary with market conditions and are subject to change without notice. We fill your order at lowest prices always. Order Early.

**WE GUARANTEE TO SATISFY YOU OR NO DEAL:** We absolutely guarantee our Field Seed to arrive in good condition and to be satisfactory in every way. You may send a sample away for state test, if you like. If it isn't satisfactory in every way, you may return it anytime within 30 days after you receive it and we'll refund your money or send you seed that will suit. That's plain and lived up to. However, we don't guarantee a crop as that depends upon conditions beyond our control such as weather, soil, etc.

HENRY FIELD'S

## Be Sure to INOCULATE with "NITRAGIN"

### ALL CLOVERS, ALFALFA, BEANS AND PEAS

Makes Them Yield More—Start Faster



Don't spend good money for clover and alfalfa seed without inoculating it. It not only does better, but must be inoculated to take Nitrogen from the air and put it in your soil. When ordering, always state name of seed.

### GARDEN SIZE PKT.

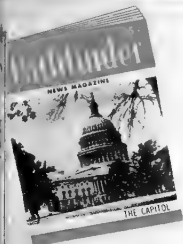
Size	Each
Peas, Beans, Sweet Peas, Lupines, Lima Beans and Edible Soybeans, enough for 5 lbs. seed, 15c, postpaid.	
2 bu.	0.35
5 bu.	.55
25 bu.	2.50

### SOYBEANS (S)

Size	Each
Birdsfoot Trefoil (Special Culture)	
1/2 bu.	0.15
LESPEDEZA (L)	
100 lbs.	0.50

### COMBINATION AB

Size	Each
Alfalfa, Sweet Clover, Hubam, Red Clover, Mammoth Red Clover, Alsike, White Dutch, Ladino Clover.	
1 bu.	0.50
2 bu.	.90



## "GET ACQUAINTED" BARGAIN OFFER

This Coupon Entitles You to **PATHFINDER's** Exceptional Offer of

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RECOMMENDED BY HENRY FIELD SEED & NURSERY CO.

Makes excellent nurse crop; helps

5 lbs. 2.00; 10 lbs. 7.50 postpaid.



*Special*

**1/2 PRICE OFFER**

**4 YEARS \$1<sup>00</sup>**

**4 Years of Help  
for only \$1<sup>00</sup>**

The biggest bargain you ever bought. Hundreds of easy profit making ideas, beautiful 4 color poultry pictures, free expert answers to your poultry problems, experimental farm news, homemaking ideas, recipes, patterns, garden hints, comics and cartoons are yours for 48 months at only \$1.00. Mail this special offer coupon today.

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Poultry raisers, broiler, & turkey farmers keep up to date and well informed on everything new in feeding, breeding, marketing, sanitation, etc. by joining the 500,000 families who read the **AMERICAN POULTRY JOURNAL** to get greater profits.

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POULTRY Journal**



**AMERICAN POULTRY JOURNAL**

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**FOUR YEARS \$1<sup>00</sup>**

(Special 1/2 Price Offer)

**ONE YEAR  
TRIAL 50<sup>c</sup>**

Name \_\_\_\_\_

Mr. \_\_\_\_\_

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St. \_\_\_\_\_

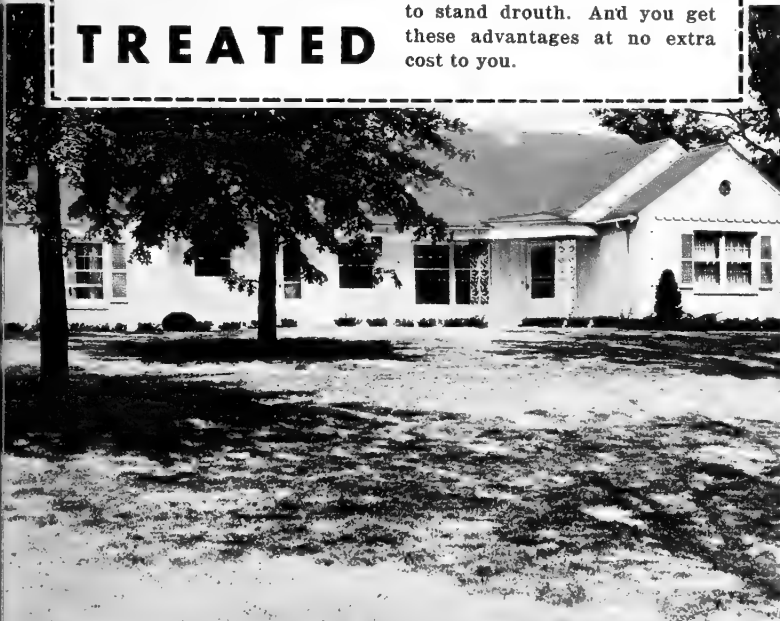
P. O. \_\_\_\_\_

State \_\_\_\_\_

Canada and Countries outside U. S. \$1.00 per year

# NOW—All Henry Field Lawn Grass Seed is HORMONE TREATED

Henry Field's Hormone Treated Lawn Seed will give you a healthier, more drouth resistant, greener, more permanent lawn than untreated seed will. The hormone treatment causes more seeds to grow and makes them more resistant to "damping off" and other soil-borne diseases. It promotes deeper root growth, which makes a heavier lawn more able to stand drouth. And you get these advantages at no extra cost to you.



## TIPS ON LAWN CARE

Use fertilizer or plant food twice a year—in February or March and again in August.

Don't cut lawn too short. 2 inches high is best.

Don't "sprinkle" your lawn—soak it. This keeps the roots growing down. Deep roots stand more drouth, more foot traffic.

For a new lawn, plow or spade at least 6" deep, break up clods, work in humus and use fertilizer. Sow 1 lb. seed for every 200 sq. ft. of new lawn, half as much for repairing old lawn. Roll bed firm, and soak with water.

See Page 50 for lawn fertilizers and mulching.

## WHITE DUTCH CLOVER

This is the little 3 and 4 leaved clovers that carpet the ground, thrive on poor soil and enrich it. Makes excellent nurse crop; helps keep out weeds while grass is getting established. Hormone treated. 1 lb. 1.40; 3 lbs. 4.05; 5 lbs. 6.50; 10 lbs. 12.50, postpaid.

## BENT GRASS

For Velvety Lawns

Makes greenest, most velvety lawn of all grasses in full sun or part shade. Sow separately or mix with other seed. Spreads quickly by underground and over-ground root system. Used on golf greens. Only one pound needed per 500 square feet. Hormone treated. 1 lb. 1.25; 3 lbs. 3.45; 5 lbs. 5.50; 10 lbs. 10.50, postpaid.

## FIELD'S FAMOUS SPECIAL BLEND

For Shady Spots

Our special purpose blend of best grasses selected to do best and give better results in dense shade. Absolutely winter hardy. Grass under trees often lacks proper plant food so fertilize during growing season. Hormone treated. 1 lb. 85c; 3 lbs. 2.45; 5 lbs. 3.90; 10 lbs. 7.50, postpaid.

Field's Famous

## EVERGREEN LAWN MIX

Our most popular lawn mixture of heavy weight, weed free seed with just the right amount of each grass in the mixture for a perfect, quick starting, permanent, green lawn. Well adapted for all soil types. Gives immediate results and contains lots of Kentucky Blue Grass seed. Now Hormone treated. 1 lb. 79c; 3 lbs. 2.25; 5 lbs. 3.60; 10 lbs. 6.95, postpaid.

BETTER  
79¢  
POUND

Field's Famous

## EVERGREEN LAWN MIX

Extra heavy weight, weed free, bright, top quality seed, cleaned and recleaned on special mills. A blend of best grasses with large percentage of Kentucky Blue Grass of our own harvest, for open and sunny or lightly shaded lawn. Makes a permanent turf or deep green, healthy lawn. Good on all soil types. Hormone treated. Worth the little difference in cost. 1 lb. 85c; 3 lbs. 2.45; 5 lbs. 3.90; 10 lbs. 7.50, postpaid.

BEST  
85¢  
POUND

## PURE KENTUCKY BLUE GRASS

Extra Select Grade

Extra Select, heavy weight Kentucky Blue Grass of our own harvest; hardy, permanent. Very drouth resistant. Finest lawn grass seed of all. Makes a deep rooted, dense green carpet of grass. This seed is carefully recleaned, free of weeds. Hormone treated. Our very best grade. 1 lb. 95c; 3 lbs. 2.75; 5 lbs. 4.45; 10 lbs. 8.65, postpaid.

95¢  
POUND



## Remarkable NEW Moraine Locust

This is a brand new, vigorous, fast-growing, seedless tree having much the same shape as the American Elm, but not susceptible to disease. It's so much better in so many ways we'll just list them for you:

1. Thornless. No dangerous, ugly thorns like Honey or Black Locust.

2. Vase shaped and wide-spreading when older, like American Elm. Branches arch up and out, easily reach over top of two-story house without obstructing view or air circulation.

3. Tolerant of smoke and soot. Thrives in city.

4. Hardy as common Honey Locust. Should grow well from Texas to Ontario.

5. A very clean tree. No seed pods and the falling leaves are so fine they practically disappear between the blades of grass.

6. Hard wooded. No wind or snow damage. Bends under heavy strain, but rarely breaks or splits.

7. Thanks to its vase shape and fine foliage, enough light comes through for good lawn growth, but shady enough to be

cool and stop crab grass growth.

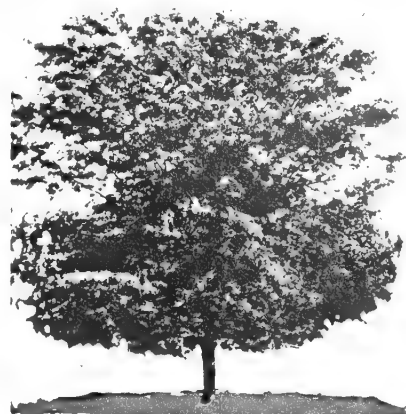
8. Grows well on practically any type of soil, heavy or light.

9. Will stand drouth or flood. Thrives on both plains and poorly drained soils.

10. Easily transplanted. Very seldom a planting loss.

11. Long-lived. A common Honey Locust recently cut down at Dayton, Ohio showed 327 annual rings.

Covered by Plant Patent No. 836; prices standard throughout the U. S. No. A4261—5 to 6 ft. whips, 5.00 each; 6 to 7 ft. branched, 8.00 each, express not prepaid.



This Moraine Locust is young; it will become vase-shaped like an American Elm as it grows older.

Henry Field's Amazing

## HYBRID ELM

Grows 8 to 14 ft. per Year!

Has all the good points of both the American Elm and the Chinese Elm—none of the bad. Apparently immune to Dutch Elm disease. The perfect cross for a shade tree; combines the permanence and beauty of the American Elm with the rapid growth of the Chinese Elm. If you want shade in a hurry, you'll get it with this Hybrid Elm.

Its leaves are very large and dark green. The bark is smooth and a medium grey color. The branches are identical to the American Elm—straight and strong. It does not break in a high wind.

And it is 100% hardy. Hot weather... cold weather—it's all the same to this new hybrid. And hot or dry, growth doesn't stop.

PLEASE NOTE: Your Hybrid Elm will come to you already trimmed for planting because it grows so fast the roots have trouble keeping up with the top. But when trimmed there is hardly a chance of losing it.

NOTICE: Hybrid Elms sometimes won't put out a leaf for a couple of months after planting. Treat them just like you would sulky children—take good care of them and be patient. All of a sudden they'll start growing like mad.

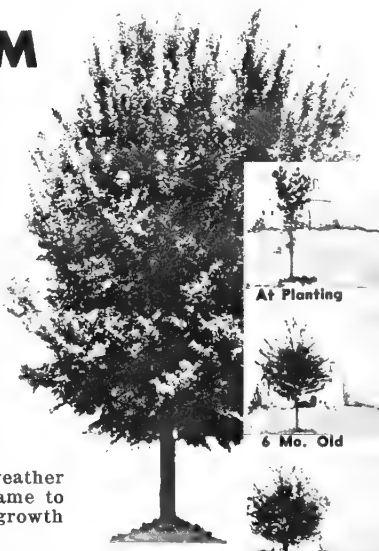
We have a good range of sizes this year for the first time. But our supply is limited and there are no trees available in the United States when ours are exhausted. So order early. If we run out of the size you want, we'll try to send you another size, or book your order for fall.

Prices—FIELD'S NEW HYBRID ELM—A4235

2 to 3 ft.	1.59 postpaid
3 to 4 ft.	1.98 postpaid
4 to 6 ft.	2.69 Express Not Ppd.
6 to 8 ft.	3.19 Express Not Ppd.
8 to 10 ft.	3.59 Express Not Ppd.



Left: Chinese Elm Foliage  
Center: American Elm Foliage  
Right: Hybrid Elm Foliage



At Planting

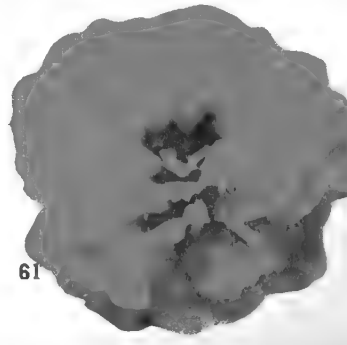
6 Mo. Old

1 Year Old

3 Years Old

## Carnation Flowered Dwarf POMEGRANATE

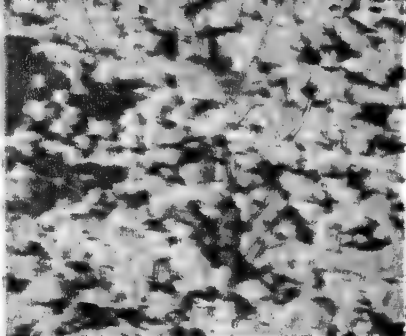
One of the prettiest, cleanest shrubs we have ever seen. Never gets more than 3 to 4 ft. high. Has fresh, bronzy, green leaves and big, double flowers like brilliant scarlet carnations set here and there along the stems. Bears small, showy pomegranates in fall and winter. In colder sections, may lose its leaves briefly in mid-winter. Will stand frost down to 15 degrees above zero. Loves full sun and good soil but does well under dry desert conditions. A1475—89c each, 3 for \$2.59, postpaid.



## TREE WISTERIA

Beautiful dwarf trees, loaded with immense clusters of Wisteria bloom. Grow in umbrella shape and by slight trimming can be kept this way or branches may be allowed to trail to the ground. 1 size only. These are genuine, grafted true-color Tree Wisterias.

A1303—Blue, A1304—Pink, A1305—White.  
4 to 5 ft. \$2.79 each; 2 for \$4.98, express not prepaid.  
A2900X—Red, White and Blue Collection—1 each all 3 for only \$6.79. Express not prepaid.



## DOGWOODS—Pink and White

A4215—No flowering tree is more beautiful than Pink-Flowering Dogwood.

This is a HARDY Dogwood (except North of Iowa) that should do well for all of you. It does well in partial shade. Is literally smothered with deep pink flowers before the leaves come in spring. 18" to 24" size, root wrapped. \$2.49 each; 2 for \$4.49, postpaid.  
A4216—White Flowering Dogwood—Same as above except flowers are pure white. 18-24 inches—\$1.49 each; 2 for \$2.79, postpaid.



## PURPLE LEAF PLUM (Prunus Newport)

A4275—In its spring-flowering time, it has myriads of white or pale pink blooms scattered like thousands of stars through the brilliant red foliage. Leaves stay red all season. Very hardy. Grows in shrub form or may be trimmed to tree form.

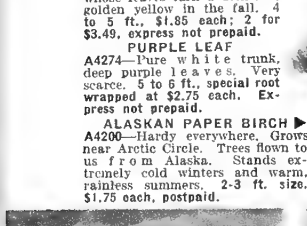
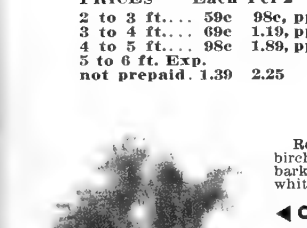
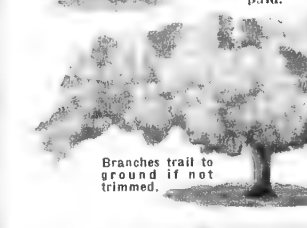
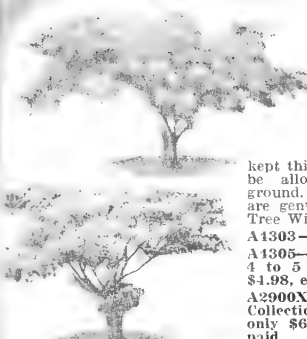
Each Per 2 Per 5  
2-3 ft. \$0.98 \$1.89 \$1.49  
3-4 ft. 1.39 2.69 6.29



## Red Flowering Peach

Often Blooms First Year  
A4280—Immense, rich red, double flowers cover the plant the same time peaches bloom. Sometimes sets fruit. Good any place peaches will grow. Grows rapidly and often blooms first year. Ideal in shrubby border for height, or makes a beautiful lawn specimen.

2-3 ft. Post. Each Per 2  
paid . . . \$0.78 \$1.48  
3-4 ft. Post-  
paid . . . . .98 1.89  
4-6 ft. Exp.  
not prepaid 1.40 2.49



Branches trail to ground if not trimmed.

## Lovely WEEPING WILLOW BRANCHES DROOP

A4300—(Niobe) Golden bark, fine leaves and true willow-drooping branches. Super-hardy. Fine for pool background or lawn specimen. Plant 30 ft. apart.

PRICES Each Per 2  
2 to 3 ft. . . 59c 98c, ppd.  
3 to 4 ft. . . 69c 1.19, ppd.  
4 to 5 ft. . . 98c 1.89, ppd.  
5 to 6 ft. Exp.  
not prepaid 1.39 2.25

## GOLDEN WILLOW

Large—Branches Yellow

A4301—Very rapid growing, unusual shade tree that gives quick results. Branches and bark bright, shiny yellow, beautiful in winter. Leaves long and narrow. Good in mass plantings or as shade trees.

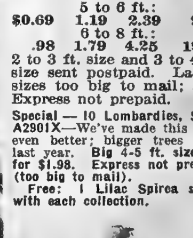
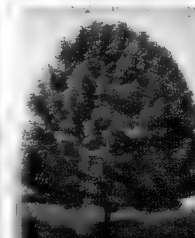
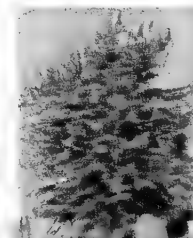
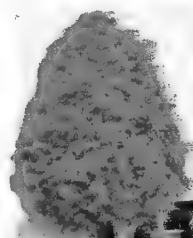
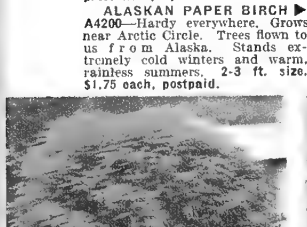
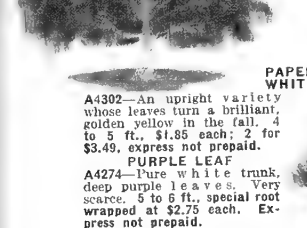
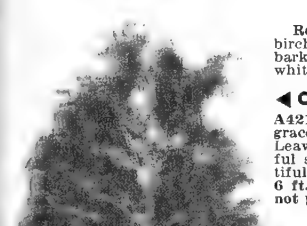
Each Per 2 Per 10  
2 to 3 ft. . . 45c 85c 3.49, ppd.  
3 to 4 ft. . . 69c 1.19 5.49, ppd.  
4 to 5 ft. . . 89c 1.59 7.39, ppd.

## BIRCH

Remember young white birches have dark brown bark. May not turn a good white for several years.

## CUTLEAF WEEPING

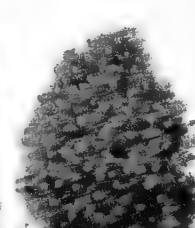
A4211—White bark with graceful weeping branches. Leaves finely cut, a beautiful shade of green. Beautiful in spot by itself. 4 to 6 ft. trees, \$2.45 ea., Exp. not prepaid.



## HARD MAPLE

Most Permanent Tree

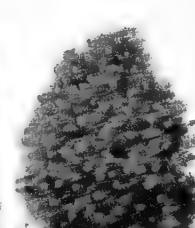
A4287—(Sugar Maple.) The compact, round-head, dense maple. Leaves are large green, turning to brightest red and gold in fall. Nature's most beautiful permanent tree. Plant 35 feet apart. 4-5 ft. size \$1.59 each; 2 for \$2.98. 5-6 ft. size \$1.79 each; 2 for \$3.45. 6-8 ft. size \$2.49 each; 2 for \$4.69. All sizes express not prepaid.



## RED LEAF MAPLE

Schwedler's Maple

A4286—Perfect in shape with brilliant red foliage in the spring shading to bronze in the summer. A beautiful shade tree. Plant 35 feet apart. 5-6 ft. size \$2.25 each; 2 for \$4.19. 6-8 ft. size \$2.95 each; 2 for \$5.69. Express not prepaid.



## SILVER MAPLE

Soft Maple

A4285—A rapid growing ornamental tree which grows to immense size. Silver-bottomed leaves flash when stirred, turn yellow in fall. Easy to transplant. Hardy anywhere. 3-4 ft. 79c ea.; 2 for \$1.49, postpaid. 4-5 ft. size \$8c each; 2 for \$1.79. Express not prepaid.



## NORWAY MAPLE

The Perfect Street Tree

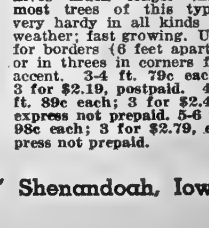
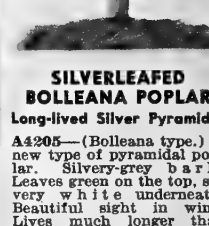
A4265—Round headed tree that seldom grows more than 30 ft. tall. Hard wood that is not subject to wind and ice breakage. Dark green, thick foliage. Just the right sized shade tree for a small house. 4 to 6 ft., 1.29 each; 2 for 2.39; 6 to 7 ft., 1.79 each; 2 for 3.45. Express not prepaid.



## LOMBARDY POPLAR

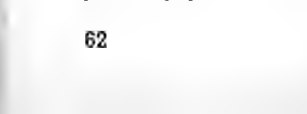
A4265—The beautiful pillar tree. Rapid growing. Used for backgrounds, accent plantings, driveway borders, and sentinel trees by the gate. Plant 6 to 8 feet apart.

Each Per 2 Per 5 Per 25  
2 to 3 ft. . . \$0.58 \$0.98 \$ 4.29  
3 to 4 ft. . . .68 1.19 5.29  
4 to 5 ft. . . .78 1.49 6.75  
5 to 6 ft. . . .98 1.79 8.98  
6 to 8 ft. . . 1.79 4.25 19.65  
2 to 3 ft. size and 3 to 4 ft. size sent postpaid. Larger sizes too big to mail; sent Express not prepaid.  
Special — 10 Lombardies, \$1.98  
A2901X—We've made this offer even better: bigger trees than last year. Big 4-5 ft. size, 10 for \$1.98. Express not prepaid (too big to mail).  
Free: 1 Lilac Spirea shrub with each collection.



## CATALPA BUNGEI (Umbrella Tree)

A4212—Grows naturally into a compact, round headed ornamental tree. Fine in limited spaces, for parking, and at each side of a garden seat. Plant 10 ft. apart. 5 to 6 ft. size, \$1.98 each; 2 for \$3.79. Express not prepaid.



## PUSSY WILLOWS

A4276—Large, fuzzy and gray all along the stems. They swell to immense size and then turn yellow when they bloom. Easy to grow on wet ground or dry. Plant 10 ft. apart. Postpaid Prices: 12-18 in., 45c ea., 2 for 80c; 18-24 in., 65c ea., 2 for \$1.19; 2-3 ft., 79c ea., 2 for \$1.39.



## Cottonless Cottonwood

A4213—(Carolina Poplar). Has all the good qualities of Cottonwood, but does not have cotton on it. Leaves are big, shiny and glossy.



## MOUNTAIN ASH

Brilliant Red Berries

A4260—Foliage is a beautiful green. Light, smooth bark. A broad head, very compact, with gorgeous creamy white blossoms in spring, followed by clusters of red berries in late summer and fall. Grows rapidly. 4-5 ft., \$1.59 each; 2 for \$2.98, postpaid. 5-6 ft. size, \$1.79 each; 2 for \$3.25, express not prepaid.



## AMERICAN ELM

A4201—For majestic beauty you can't beat it. Hardy as a pioneer. Long-lived and disease-resistant. Plant 30 to 35 ft. apart. Best of all for shade. Perfect for windbreak or grove. 3-4 ft., 55c each; 2 for 98c; 4 for \$1.69, postpaid. 4-5 ft., 65c each; 2 for \$1.19; 4 for \$2.26, express not prepaid. 5-6 ft., 80c each; 2 for \$1.49; 4 for \$2.79, express not prepaid.



## AMERICAN LINDEN

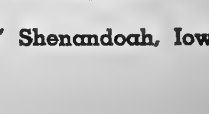
A4202—Most formal compact growing tree. Beautiful and hardy with round compact top, large heart-shaped leaves that give dense shade. Wonderfully fragrant flowers. Rapid grower. 4-5 ft., \$1.49 each; 2 for \$2.79. 5-6 ft., \$1.79 each; 2 for \$3.25. 6-8 ft., 2.35 each; 2 for 4.59. Express not prepaid.



## SILVERLEAFED BOLLEANA POPLAR

Long-lived Silver Pyramidal

A4205—(Bolleana type.) A new type of pyramidal poplar. Silvery-grey bark. Leaves green on the top, silvery white underneath. Beautiful sight in wind. Lives much longer than most trees of this type: very hardy in all kinds of weather; fast growing. Use for borders (6 feet apart), or in threes in corners for accent. 3-4 ft. 79c each; 2 for \$1.19, postpaid. 4-5 ft. 89c each; 3 for \$2.49, express not prepaid. 5-6 ft. 98c each; 3 for \$2.79, express not prepaid.





Shade and Ornamental TREES

Henry Field's offer you an unusually large variety of shade and ornamental trees. Here you can find exactly the tree or trees for your particular need—ornament or shade, for yard, feed lot or field, for windbreaks and soil erosion control. And you will find kinds that do best in your particular climate and soil.

RUSSIAN MULBERRY

Attracts Birds from Cherries  
A4282—Rich purple fruits. A fast grower and a pretty shade tree. Plant one with cherries—the birds will leave cherries alone. Make a fine jam and jelly, and can well. Good eaten right off the tree too. Rugged and hardy. Makes fine stock shade. Plant 25 ft. apart. 4-6 ft. size 69c each; 2 for 1.29; 10 for 5.98. Express not prepaid.

ABOUT SHIPPING TREES. We try to ship all the plants we can by Parcel Post as that service brings them directly to your door. But many trees are too tall to ship by Parcel Post so we have to ship them express. We note with each offer the method by which it is sent to you. So please watch and, when necessary, be sure to tell us just where your nearest express station is.

RUSSIAN OLIVE

The Silver Grey Tree  
A4283—Silver-grey fine foliage, small olives. Can be used for a tall shrub. Likes sandy poor land, stands wind and drought. Ideal for dry prairies. The soil erosion and shelter belt people use them by the thousands. Plant 15 ft. apart.  
2-3 ft. postpaid ..... each 3 10 25  
3-4 ft. postpaid ..... 1.10 3.39 7.95  
4-5 ft. Exp. not prepaid... 59 1.59 4.98 10.98  
5-6 ft. Exp. not prepaid... 79 2.19 6.98 14.75  
6-8 ft. Exp. not prepaid... 98 2.85 8.98 19.65



MAGNOLIA SOULANGEANA

A4259—This is the most popular hardy Magnolia; the one with the great, pink, cup-shaped flowers in the spring before the leaves come. Seldom gets over 12 feet tall—so makes a nice lawn tree. Plant in sheltered place. Folks south of Iowa should have no trouble but is doubtfully hardy from Iowa north. There are several beauties right here in Shenandoah. We don't believe you will find this tree priced so low in any other catalog. 18" to 24" root-wrapped plants, 2.49 each; 2' to 3' root-wrapped plants, 3.50 each, prepaid.

CHINESE ELM

Genuine Siberian Strain

Our seed for these Chinese Elm originally came from Siberia, where only the hardest of trees survive. They will stand temperatures of 30 degrees below zero. And drouth doesn't hurt them. Neither does poor soil. And extreme temperatures only seem to make them thrive.

Fast Growing—Long Lived

This strain grows 4 to 6 feet per year. Plant this year and next year you have a windbreak or shade tree. What's more, you'll have them for years and years. Some of these trees existing today are over 200 years old.

Well Rooted Trees

Don't confuse these with common Chinese Elm. Not only are they the Siberian strain, but they are carefully grown, carefully dug, and heavy rooted. Again last year over 2,000 people wrote us about how well the Chinese Elms they bought from us were doing.



WANT A REAL BARGAIN?  
A2890X  
Big 4 to 5 ft. Chinese Elm ONLY \$1.69 (Express not prepaid)  
FREE: 1 BRIDAL WREATH WITH EACH COLLECTION

CHINESE ELMS FOR SHADE

A4220 (EXPRESS NOT PREPAID)

	Each	Per 2	Per 4	Per 10
Heavy Rooted, 3-4 ft.	.59	.98	1.89	4.49
Heavy Rooted, 4-5 ft.	.89	1.69	2.98	6.60
Heavy Rooted, 5-6 ft.	1.25	2.29	4.39	9.98
Extra Heavy Rooted, 6-8 ft.	1.79	3.38	6.35	14.89
Heavy Tops and Roots, 8-10 ft.	2.49	4.75	8.98	21.00

NOTE: These are all heavy, well rooted, transplanted trees, straight and full of life. The best size for planting.



CHINESE ELM TREE SPECIAL

A2905X—This is Our Best Bargain in Chinese Elms  
Here's a buy for you folks who can use a few Chinese Elms, and there are few who can't. These are small enough to use for windbreaks and large enough to plant for shade trees. Give the stock a break. Plant a few in the corner of the feedlot or field where they can find refuge from the broiling summer sun. Three 3 to 6 ft. Chinese Elm for 1.00. Express not prepaid.

WINDBREAK BARGAIN

200 9 to 12-in. Size CHINESE ELM 3.79

A2891X—Just stick a spade in the ground, plant one at each side of the spade cut. Tramp them in well and, if both grow after they get 2 ft. high, either chop one out, which you can well afford to do at our price in this bargain, or transplant one to another location. This is a mighty cheap way to get a good section of a windbreak started. We are going to make a special offer of 200 9 to 12 in. Chinese Elm seedlings for 3.79, postpaid. This is only a little over 1 1/2c per plant.

CHINESE ELMS FOR WINDBREAK OR HEDGE

	12	25	50	100	200	500 Exp.
	Ppd.	Ppd.	Ppd.	Ppd.	Ppd.	Not Ppd.
A4012 in.	.85	1.49	2.49	4.50	10.25	
9-12 in.	.69	1.19	2.10	3.79	6.98	14.95
18-24 in.	1.29	1.98	3.96	6.98	11.89	20.50
2-3 ft.	1.40	2.59	4.88	8.79	15.49	27.75
3-4 ft.	1.79	3.65	6.75	13.50	23.56	44.48
Express Not Prepaid						
4-5 ft.	2.39	4.69	8.98	16.98	31.80	51.20
5-6 ft.	2.98	5.76	9.98	18.98	36.50	

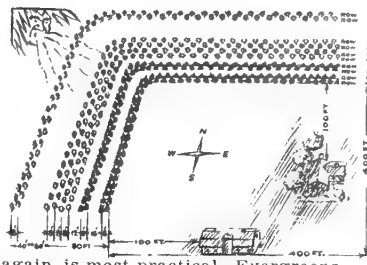
CRIMSON KING MAPLE

Reddest of All

A4214—Here's a brand new maple originated in Europe. It's patented (Plant Pat. No. 735). Beautiful red all summer long. Much redder than Schwedler's. Has been under observation in America for ten years and has kept its brilliant coloring all through the season. A real novelty. If you want something for the neighbors to talk about, this is it. Not many to offer—order early. 4 to 5 ft. size, 3.69 each, postpaid.

WINDBREAKS

The drawing at right is typical protection from Northwest winter winds. Trees for each row can be chosen according to taste or needs, but generally low trees on the outside, growing tall to about 3/4 way back, and then low again, is most practical. Evergreens are best on the inside rows. Here are suggestions: Rows 1 and 2: Caragana, Russian Olive, Chinese Elm, Willow, or Mulberry. Plants 4 ft. apart in the row. These two rows are known as snowbreaks. Leave 40 to 60 ft. between them and the next.



Rows 3 and 4: Caragana, Green Ash, Chinese Elm, or American Elm. Plants 6 ft. apart in the row.  
Rows 5 and 6: Cottonwood, American Elm, or Chinese Elm. Plants 6 ft. apart in the row.  
Rows 7 and 8: Soft Maple, Mulberry, Cottonwood, or American Elm. Plants 6 ft. apart in the row.  
Rows 9 and 10: Austrian Pine, Bull Pine, Spruce, Cedar, or Caragana and Russian Olive may be used again. If evergreens, 8 to 10 ft. apart in the row. If tree, 6 ft. apart is the proper spacing.

EASY TO PLANT

First, with a walking plow, throw out a deep furrow along the row of trees to be planted. Second, put each tree against the straight edge of the furrow, then throw the loose dirt back in over the roots. Pack firmly with the feet. Then CUT ALL SEEDLINGS OR TREES BACK TO LESS THAN HALF THEIR HEIGHT (except Evergreens, which require no pruning). Cultivate plenty the first two summers.

Our Special

CHINESE ELM WINDBREAK

A2892X—If you want quick, tight windbreak or hedge in a hurry, here's the bargain for you. Some 6 in. Chinese Elms grow to 6 ft. in 1 year, so these big 1 1/2 ft. trees will give you windbreak quick.

75 1 to 1 1/2 FT. TREES—Postpaid \$269 FREE 1 Red Bud (Judas Tree)

Windbreaks, shelter-belts, erosion control, wild life food and shelter, screens farm woodlots, fenceposts, shelter for the farm animals:

Orders for 500 or more shipped Express Not Prepaid.  
A4012—CHINESE ELM—Ideal for quick windbreak clear to ground. Fastest grower known. Drouth resistant. See prices at left.

A4000—AMERICAN ELM—Very long lived. Ideal for reforestation. Perfect for windbreak or grove.

	25	50	100	200	500
	Ppd.	Ppd.	Ppd.	Ppd.	Exp. not Ppd.
12-18 in.	.98	1.79	3.19	5.89	12.98
18-24 in.	1.35	2.39	4.39	7.75	17.49

A4006—BLACK LOCUST—Best to prevent soil washing. Used a great deal by the government. Black Locust best for fence posts.

12-18 in.	1.19	2.19	3.98	7.19	13.98
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A4007—BLACK WALNUT—Fine tree for groves. Bears heavy crop of nuts. Makes good windbreak. Lumber profitable. Hardy. Good investment for poor farm land.

12-18 in.	1.98	3.09	6.08	12.98	20.50
18-24 in.	2.49	4.55	8.79	15.98	34.25

A4011—CARAGANA (Siberian Pea Tree.) One of the most valuable of the tall shrubs, or low trees, for the north and west. Extremely hardy and drouth resistant. Grasshoppers don't bother them.

12-18 in.	1.79	3.39	6.50	11.49	23.80
18-24 in.	2.69	4.89	9.25	17.69	36.50
2 to 3 ft.	3.39	6.25	10.89	19.75	47.25

A4023—THORNLESS HONEY LOCUST—Very beautiful, fast growing. Choice windbreak. Drouth resistant and hardy.

9-12 in.	.98	1.79	3.19	5.89	12.98
12-18 in.	1.35	2.39	4.39	7.75	17.49

A4033—OSAGE ORANGE—For windbreak and fence posts. Makes almost cattletight hedge or windbreak.

9-12 in.	.69	.85	1.49	2.69	5.98
12-18 in.	.89	1.39	2.49	4.59	9.98
18-24 in.	1.19	2.10	3.98	7.19	13.98

A4040—RUSSIAN MULBERRY—Grows fast. Lots of fruit. Very hardy. Grows very dense. Attracts birds.

12-18 in.	1.19	2.10	3.98	7.19	13.98
18-24 in.	1.59	2.79	5.50	10.29	21.79
2-3 ft.	2.25	4.20	8.50	15.69	31.49

A4047—RUSSIAN OLIVE—Very drouth-resistant and quick growing. A beautiful silver color. A relief from usual windbreaks. Tight grower.

12-18 in.	1.80	3.50	6.79	12.98	27.98
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A4051—SOFT OR SILVER MAPLE—Rapid grower. Grows to immense size. Easy to transplant.

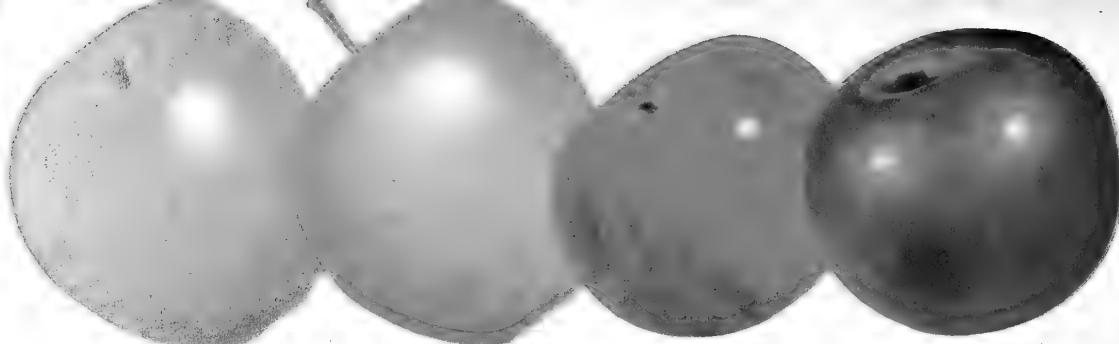
12-18 in.	.98	1.79	3.19	5.89	12.98
18-24 in.	1.58	2.89	5.50	10.29	21.79

A4060—WESTERN CATALPA—For quick growth. Very hardy. Profitable for lumber as well as grove or windbreak.

12-18 in.	.89	1.39	2.49	4.59	9.98
18-24 in.	.98	1.85	3.39	6.50	12.95
2-3 ft.	1.29	2.30	4.49	8.69	16.98

A4031—NORTHERN COTTONWOOD—Fast growing tree that serves many purposes. The "firewood" tree.

2-3 ft.	1.19	2.19	3.98	7.59	17.49
3-4 ft.	1.49	2.49	4.49	8.49	19.98



## APPLE COLLECTION

All 2-3 Ft. Trees  
The Inexpensive Size  
1—Red Delicious  
1—Yellow Transparent  
1—Anoka (Early Bearer)  
1—Jonathan  
A2655X—All 4, \$1.98, postpaid  
All Season Ripening—All Colors

## QUICK-BEARING APPLE BARGAIN

1 Jonathan—(Red Winter)  
1 Yellow Transparent—(Early Yellow)  
1 Red Delicious—(Best eating Red)  
A2656X—Big 4-6 ft. Trees, Exp. not ppd.  
\$2.19.  
Free Gift—1 4-6 ft. Anoka Apple. Bears 1st year after planting.

### First Choice of Winter Apples RED DELICIOUS

A3016—The improved, early-coloring, big Red Delicious with crisp, fragrant flesh and fine flavor. Increases in size and color as tree grows older. Always brings a premium on the market. A must for both back yard garden and orchard.

### The Yellow Early Summer Apple YELLOW TRANSPARENT

A3105—Excellent for both cooking and eating. Clear yellow, crisp and splendid flavor. Comes into bearing very early and is extremely hardy. One of the earliest ripening of all apples. Usually ready to pick by mid-July.

### Fall Apple ANOKA

Bears First Year

A3000—Often bears first year after planting—if not, the second for sure. Stands cold like an Eskimo. Thin-skinned; fine for home use. Tree never gets very big. Fine for yard planting. Twin collection: A2657X—1 ea. of Anoka and Stayman Winesap, \$1.29 (2 to 3 ft.), postpaid.

### Winter Apple JONATHAN

A3047—Has a world-wide reputation for being among the very best of all apples for appearance and quality. Ours is the deep red variety, good for cooking or eating. Keeps well so you can have good apples all winter.

### Fall Apple ◀ The Popular WEALTHY

A3100—A big, red-striped, tender, juicy, high quality apple. Always bears heavily. Ripens in September but is good 2 weeks before ripe. A favorite for many years. Indispensable in cold regions and valuable everywhere. Good for back yards and home orchards as tree never gets very large. Stores well.

### Fall Apple ◀ RED DUCHESS

Best for Cooking  
Juicy Red Fruit

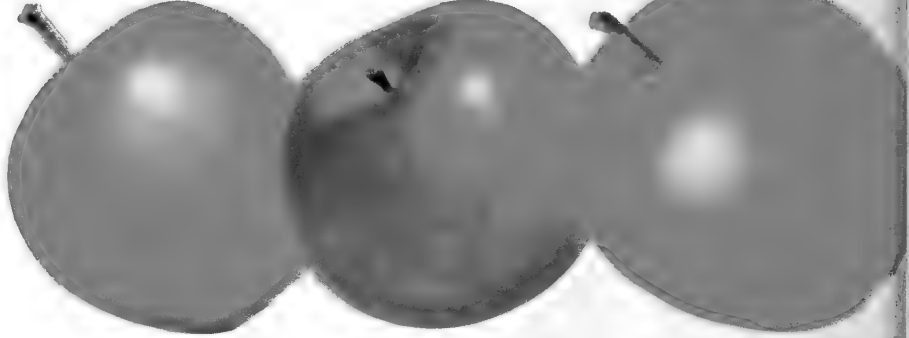
A3021—Best cooking summer apple. America's choice of mid-summer apples. Fine cooking qualities. Makes delicious pies or sauce. Almost solid red in color, round in shape. A good hardy variety that seems to do well everywhere.

### Late Fall and Winter ◀ MCINTOSH RED

A3064—We think this is the finest apple in the list. Bears for years and years. Beautiful large red apples often with darker red blush, fragrant and of highest quality. Keeps well into the winter. Makes mighty good cider and apple pie. Drouth and cold weather do not affect it.

### Winter Apple SNOW APPLE (Fameuse) The Red and White-Fleshed Early Winter Apple

A3088—Few apples more refreshing or beautiful than Snow. Flesh snowy-white, stained with crimson. One of the finest eating apples. Is of Canadian origin and hardy as a rock.



### Winter Apple YELLOW DELICIOUS

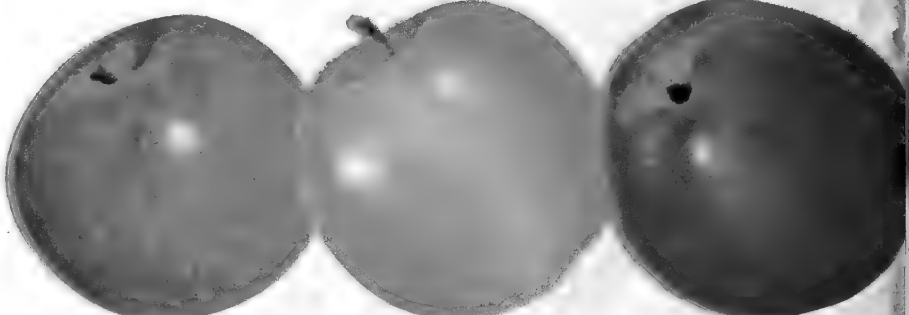
A3017—The great big golden best of all yellow apples. Wonderful flavor. Bears young; thrifty. Beautifully shaped and appearing; fine for commercial orchardists and just as good for the home garden. Good keeper. Late fall and winter.

### Winter Apple STAYMAN'S WINESAP

A3089—The largest Winesap, and the best. One of the best flavored and best keeping apples. With a little care keeps all winter and clear into April. Best from Iowa South as fruit should have long season for best maturing.

### Winter Apple GRIMES GOLDEN With the Spicy Flavor

A3032—The tasty, yellow winter apple. Beautiful, even, rich golden color; crisp and tender. Large size. The finest yellow winter apple for keeping, flavor seems to improve the longer stored. Grows to perfection in Missouri, Indiana and Illinois.



### Winter Apple FIRESIDE

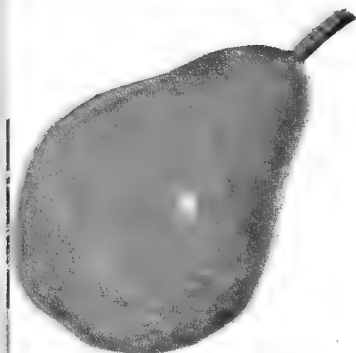
A3027—This is a coming apple—the super Delicious from University of Minn. Delicious will not grow well in the north; Fireside will. It is: (1) Of better quality. (2) Hardy. (3) Tree large, vigorous and strongly branched. (4) Fruit large. (5) Keeps all winter. (6) Annual bearer.

### Fall Apple MAIDEN BLUSH A Good Eater or Cooker

A3063—An old favorite known to apple lovers for over a century. A beautiful crimson-cheeked, lemon-yellow apple good for eating and exceptionally good for cooking. Good vigorous, spreading tree.

### Winter Apple Henry Field's NEW DELAWARE

A3018—Looks like Red Delicious, points and all, but has fine flavor of best Stayman's Winesap. Wonderful texture. Healthy, hardy grower. Large spreading tree. 2-3 ft. \$1.00, 3 for \$2.79, 5 for \$4.49 ppd. 3-4 ft. \$1.25, 3 for \$3.49, 5 for \$5.19 ppd. 4-6 ft. \$1.50, 3 for \$3.98, 5 for \$5.98. Exp. not prepaid.



### BARTLETT

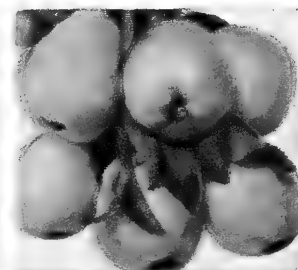
Most popular Pear in America

A3502—Grows well in every section of the country. Produces full crop every year and is good grower. Handsome fruit are golden yellow with rich pink blush, wonderful flavor. Keeps and ships well. Best canning pear on the market. Ripens in September.



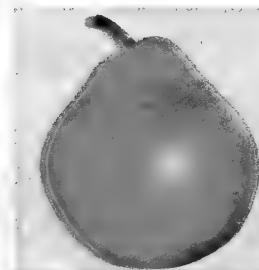
### The Famous LINCOLN PEAR

A3518—Most dependable pear for midwest. Large fruit of good quality—like a Bartlett, but trees are more blight resistant and can withstand terrific heat and cold. Heavy yearly bearer. Becoming more popular each year both for home gardens and commercial orchards. Ripens in September.



### SECKEL (Sugar Pear) Sweetest of All

A3532—Fruit authorities say this is America's best quality, finest flavored pear. The most vigorous (not largest), productive, and resistant to blight of any high quality pear. Small sweet fruit and lots of it. The best for home planting and very profitable commercially. Ripens in October.



### KEIFFER

The Winter Pear

A3516—This is one of the most popular winter pears, and also one of the best for commercial canning. It is highly prized because of its firm white flesh. Very blight resistant. Particularly good for southern planting. Pears are large and borne in large quantities. Ripens in late October and November and keeps well for winter eating.



### DOUGLAS

A3506—This is a very good, blight resistant, hardy pear of good quality. Bears early and heavily—in fact, it usually starts to bear a year or two after planting. The fruit is a large golden yellow and may be allowed to stay on the tree until fully ripe. You don't have to bother wrapping them; they will keep well without it. You'll like this pear. Ripens in October.

## 3 FAMOUS PEARS BARGAIN

1 Bartlett 3-4 ft. 1 Lincoln 3-4 ft. 1 Seckel 3-4 ft.  
A2801X—All 3 for 2.89, postpaid.

# Henry Field's APPLE TREES

Here are heavy caliper, strong, straight trees with heavy roots—ready to get growing in a hurry. We grow our own apple trees right here in Shenandoah and know they are good—and true to name—and free from disease. And we have kept our prices low, even in the face of higher costs to us of land and labor and equipment needed to produce nursery stock. Look over these low prices and judge for yourself:

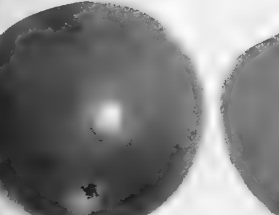
## HENRY FIELD'S LOW APPLE PRICES

(These Prices Apply to All Apples Except Delcon, Delaware, and the DeLuxe Grade)

	Each	Per 3	Per 5	Per 10	Per 25
2 to 3 ft., postpaid.59c	1.65	2.59	4.98	11.98	
3 to 4 ft., postpaid.75c	2.10	3.29	6.10	14.50	
4 to 6 ft., express not prepaid . . . .98c	2.69	4.25	7.98	18.75	
(too big to mail)					

**ALL SEASON APPLE COLLECTION—A2658X**  
These bear all season—some early—some midseason—some late.  
1 Yellow Transparent (Early)  
1 Anoka (Fall)  
1 Jonathan (Red, Winter)  
1 Grimes Golden (Winter)  
1 Red Winesap (Favorite)  
5 4-6 ft. size Apple Trees, \$3.98  
Express not prepaid. Order early.  
**FREE:**—One of our wonderful new Delaware apple trees, a cross of Delicious and Stayman's, 4 to 6 ft. size.

**BARGAIN APPLE COLLECTION**  
1 Red Delicious  
1 Fireside  
1 Yellow Transparent  
1 Jonathan  
1 McIntosh Red  
A2668X—3 to 4 ft. Size. 2.98 Postpaid.  
Free: 1 Concord Grape.



**The Juicy Winter Apple  
RED WINESAP**  
Keeps All Winter

A3084—These are the bright red apples with the splendid flavor and lots of juice. An especially fine eating apple that also is very good for pies and sauce and other cooking. Ships well too. Keeps all winter in fine shape. Favorite variety for years. Trees are vigorous and come into bearing early.

# HARDY PEARS

Pears grow upright, take little space, and are always loaded. Plant both summer and winter pears. Set 16 feet apart, about 170 trees to acre. Wrap winter pears in paper and save for mid-winter eating.

**Henry Field's Low Pear Prices**

	Each	Per 3	Per 5	Per 10
2 to 3 ft., postpaid. . . .98	2.69	4.25	7.98	
3 to 4 ft., postpaid. . . .1.10	3.15	4.98	9.19	
4 to 6 ft., express not prepaid (too big to mail)	1.39	4.05	6.55	12.60

## Price of DeLuxe Grade Pear Trees

See description of DeLuxe Grade at right on this page. 5 to 7 foot size DeLuxe Grade Pear Trees, 2.29 each, Express not prepaid. Too big to mail.

## Cross Pollination of Pears

2 different varieties are needed for proper pollination but if you live in town or a city suburb there probably will be enough other pear trees around so you won't have to worry.

**All Season Pear Collection**  
1 Bartlett 3-4 ft. (Sept.)  
1 Douglas 3-4 ft. (Oct.)  
1 Keiffer 3-4 ft. (Nov.)  
1 Seiler 3-4 ft. (Oct.)  
A2802X—All 4 for 3.79 ppd.

**EARLY & LATE PEAR COLLECTION**  
1 Bartlett 2-3 ft.  
1 Douglas 2-3 ft.  
A2807X—Both for 1.69 ppd.

## PRICES OF DeLuxe GRADE APPLE TREES

See description of the DeLuxe grade of Fruit Trees in the lower right-hand corner of this page. Big 5 to 7 foot DeLuxe Grade Apple Trees, 1.75 each, Express not prepaid. They're too big to mail.

## About Pollination

In most towns and city suburbs, there are enough apple trees growing to insure proper pollination for a good set of fruit even if you plant only one tree yourself. But out in the country, it would be better to plant two or more different varieties.

## About Spraying

Now spraying is easy, thanks to Henry Field's Combination Fruit Spray. See page 49 for details of this easy-to-use spray.

## It's Cheaper to Grow Your Own



A bushel of apples like shown at the left costs you up to \$3.00 or more at the store, but you can buy a Henry Field apple tree for as little as 59c—and in a few years it will grow up like the one at the right and produce several bushels every year for years.



## DELCON A True Dwarf Apple for Only \$1.49

Delcon was originated by the Missouri State Experiment Station at Mountain Grove, Mo. Its parentage is Ben Davis, Jonathan and Delicious. It is a true dwarf with drooping branches. It was offered for sale for the first time in the United States in our March 1948 Seed Sense.

Some dwarf apple trees are made by multigrafting, a complicated process which is more expensive and when you end up you don't have much of a tree, and they have to sell for five or six dollars. But Delcon is a single-graft, a true dwarf, a small tree (for easy picking) with full-sized apples, and we sell it for only 1.49, postpaid. Perfect for the back yard.

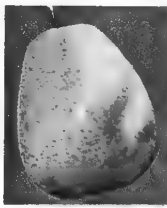
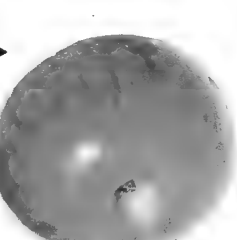
The fruit is fine grained, juicy, and has some of the flavor of both Delicious and Jonathan. It produces heavy at an early age, seldom needs thinning, ripens about ten days before Delicious, and keeps well in storage.

You ought to plant it. No. A3015, 2-4 ft. size only 1.49 ea., postpaid. 4-6 ft. size only 1.98 each. Exp. not prepaid.

## Winter Apple BEN DAVIS

The Old Favorite Winter Apple

A3005—The old standby winter apple. Heaviest bearing of all apples. Keeps all winter, and excellent to plant with other apples as it is an ideal pollinizer. Red striped.



## COPE'S SEEDLESS PEAR

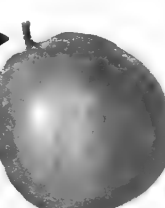
No Seeds—No Cores

A3504—Something new, different and better. Produces lots of large, sweet, tender juicy pears.

Fine to eat and the best yet for canning because they have no seeds or cores. Starts bearing when 3 or 4 years old. Ripens about 2 weeks after Bartlett. Disease resistant and will grow almost anywhere.

## DUCHESS

A3507—This pear always excites wonder and admiration because of the enormous size of the fruit. The flesh is buttery and melting with a rich and delicious flavor. Trees are vigorous growers, hardy and healthy, and bear abundantly under favorable conditions. Ripens October and November.



# CRABS

for Beauty and Fruit

## DOLGO

Beautiful Fruit Tree



A3019—Probably the finest crab for canning whole, or for pickling, and for jelly and sauce. Also, one of the most beautiful. The well-shaped trees are covered with glistening snowy-white blossoms in the spring and loads of gleaming red, fine quality fruit in the fall. Bears young and regularly. A Prof. Hansen introduction. Extremely hardy. Same prices as other apples.



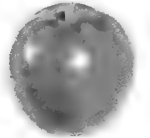
## CARDINAL CRAB

Red Fruit, Red Leaves, Pink Flowers

A3083—(Red Fleshed Crab) A beautiful ornamental tree with pink flowers and red leaves. Also bearer of delicious, large crab apples that are RED to the core. Makes beautifully flavored wine-red jelly. Early bearing. 3-4 ft., \$2.85, postpaid. 4-6 ft., \$1.29 ea.; 3 for \$3.29. Exp. not prepaid.

## WHITNEY CRAB

A3101—Extra large fruit of excellent quality. Fine for preserves, pickling, jelly and apple butter. Good enough to eat right from the tree too. Same prices as apples.



## FIVE-IN-ONE APPLE

A Very Practical Tree for the Small Yard



A3114—These 5 choice varieties on one tree:

Red Delicious Stayman Winesap Yellow Delicious Anoka Yellow Transparent

You get apples all season long from this one tree.

Here's how a 5N1 tree happens—we take a good standard tree like an Anoka and graft the other varieties onto its limbs.

When you receive your 5N1, note the branches that are grafted and then don't let the other limbs crowd them out.

Fine heavy trees. Each \$2.98; 2 for \$5.69. Express not prepaid. 3 VARIETIES ON TREE—A3113 Prices: Each, \$1.98; 2 for \$3.79. Express not Prepaid.

# Henry Field's DeLuxe Grade OF FRUIT TREES

These trees will make faster, better shaped, quicker-bearing trees for you.

When you buy a fruit tree, you make a long-time investment. The chances are that you will buy fruit trees only 3 or 4 times in your whole lifetime. So it makes sense to get the best when you do buy, and it really is cheaper in the long run.

Here is what you get when you order Henry Field's DeLuxe Grade of fruit trees:

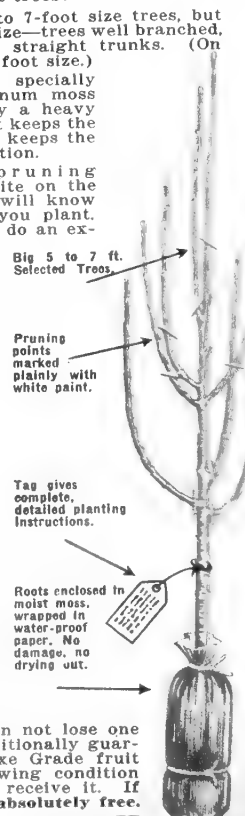
1. You not only get big 5- to 7-foot size trees, but the very finest of this big size—trees well branched, with heavy root systems and straight trunks. (On cherry trees, the size is 4-to-6 foot size.)
2. Roots of the trees are specially wrapped in moist sphagnum moss and held around the roots by a heavy grade of waterproof paper that keeps the moisture in, the air out. This keeps the trees in a live, growing condition.
3. Proper, easy-to-follow pruning points are painted in white on the branches of the tree so you will know just where to trim it when you plant. This makes it easy for you to do an expert pruning job, which results not only in a better looking tree but one that will live longer and produce more fruit.
4. A white ring is painted around the trunk to indicate the proper planting depth.
5. Attached to the tree is a permanent, metal, non-choking label so you always know the names of the different trees you plant.
6. Complete, simple directions on the best way to handle the trees from the time they reach you until they are planted are given on a big tag tied to every tree.

## Shipped by Express Only

These trees are shipped by Express (not prepaid) because they are much too big to ship parcel post. When ordering, please tell us your nearest Express station. If station is very far away, we suggest you contact the agent there and make arrangements so the trees will not lay around his office too long.

## Unconditionally Guaranteed

We are so confident you can not lose one of these trees that we unconditionally guarantee each one of the DeLuxe Grade fruit trees to be in vigorous, growing condition one year from the date you receive it. If not, we will replace the tree absolutely free.



Big 5 to 7 ft. Selected Trees.

Pruning points marked plainly with white paint.

Tag gives complete, detailed planting instructions.

Roots enclosed in moist moss, wrapped in water-proof paper. No damage, no drying out.



## MONT-MORE

### The Dwarf Montmorency

#### That Often Bears First Year!

A3336—Grows much lower than Montmorency (gets 10 to 12 ft. high) and still produces a full-sized crop. Trees never get so tall but what fruit can be picked from the ground.

#### BIG CROPS IN 3 YEARS

Ideal commercial cherry. Gets in full bearing in 3 or 4 years. Fruit is often larger than Montmorency and quality as good or better. Will bear anywhere from Georgia as far north as cherries will grow. Absolutely hardy. Fruit turns black-red before ripe. Do not pick when red as they are not ripe and will not have size nor flavor they should have.

#### SOLD ONLY BY HENRY FIELD'S

A3336 Prices:	Each	Per 3	Per 5	Per 10
2-3 ft. postpaid	\$1.39	\$3.98	\$6.45	\$12.39
3-3½ ft. postpaid	1.59	4.55	7.25	13.79
3½-5 ft. Exp. not prepaid	1.79	4.98	7.95	14.89
4½-6 ft. Exp. not prepaid	2.10	5.98	9.49	17.98

## GOLDEN SWEET

### Birds Don't Bother It!

A3318—Our new yellow sweet cherry. Always loaded down with a big crop of golden yellow cherries. Flavor is just as fine as any Bing cherry you ever tasted, but, because the cherry is yellow, the birds don't eat the fruit.

A3318 Prices:	Each	Per 3	Per 5	Per 10
2-3 ft. postpaid	\$1.39	\$3.98	\$6.45	\$12.39
3-4 ft. postpaid	1.59	4.55	7.25	13.79
4-6 ft. Exp. not prepaid	1.79	4.98	7.95	14.89
5-7 ft. Exp. not prepaid	2.10	5.98	9.49	17.98

## DeLuxe Grade Cherry Tree Prices

(See Page 65 for description of DeLuxe Grade fruit trees.)

**MONTMORE PIE CHERRY, 4½' to 6' size, 2.69 each, express not prepaid.**

**MONTMORENCY and EARLY RICHMOND, 4½' to 6' size, 2.49 each, express not prepaid.**

**BLACK TARTARIAN and GOLD-EX SWEET, 5' to 7' size, 2.69 each, express not prepaid.**

## The Heavy Bearing

### MONTMORENCY

A3337—The standard by which all cherries are judged. Big rich-red fruit, always loads down the trees. Juicy but firm for pies or preserves. Good to eat right off the tree, and if you have any left over they will always bring a premium on the market. Montmorency cherries have been the favorite cherry since we can remember.

A3337 Prices:	Each	Per 3	Per 5	Per 10
2-3 ft. postpaid	\$1.10	\$3.15	\$4.98	\$9.49
3-3½ ft. postpaid	1.29	3.70	5.95	11.39
3½-5 ft. Exp. not prepaid	1.49	4.46	6.75	12.79
4½-6 ft. Exp. not prepaid	1.69	4.79	7.49	13.98

## Henry's Special Bargain CHERRY COLLECTION

1 Black Tartarian 3 to 4 ft., 1 Early Richmond 3 to 3½ ft., and 1 of our brand new Mont-More Cherries 3 to 3½ ft.

A2715X—All 3 for only \$3.89, postpaid

## BLACK TARTARIAN

A3303—Giant black sweet cherry. Rich purplish black berries that have a delicious flavor. The best known and most popular of all sweet cherries.

A3303 Prices:	Each	Per 3	Per 5	Per 10
2-3 ft. postpaid	\$1.39	\$3.98	\$6.45	\$12.39
3-4 ft. postpaid	1.59	4.55	7.25	13.79
4-6 ft. Exp. not prepaid	1.79	4.98	7.95	14.89
5-7 ft. Exp. not prepaid	2.10	5.98	9.49	17.98

## EARLY RICHMOND

A3312—The first cherry always appreciated because so early. Superhardy and a heavy bearer. Fruit, medium size, shiny red and often called the "May Pie Cherry."

A3312 Prices:	Each	Per 3	Per 5	Per 10
2-3 ft. postpaid	\$1.10	\$3.15	\$4.98	\$9.49
3-3½ ft. postpaid	1.29	3.70	5.95	11.39
3½-5 ft. Exp. not prepaid	1.49	4.46	6.75	12.79
4½-6 ft. Exp. not prepaid	1.69	4.79	7.49	13.98

## HYBRID BUSH CHERRIES

Bush Cherries are a beautiful shrub too. Pretty foliage all summer; covered with white blooms in spring.

Much larger and tastier fruit than the old Hansen Bush Cherries and better growers. Budded on American plums, and should be hardy anywhere. Should a wild plum stalk come shooting up through the shiny leaf Bush Cherry, be sure and trim it out. You folks who are out of the regular cherry country can grow these new hybrid bush cherries and enjoy the fruit just as much as you would regular cherries.

A3315—**BROOKS**. Dark red fruit, almost as large as regular cherries. Bear heavily the second year from planting. Bush is compact and shapely. 98c each, postpaid.

A3314—**BLACK BEAUTY**. This is the newest selection of the bush cherry. The fruits are a very dark, glossy, black maroon-red. Almost as large as tree

cherries. Fruit is dark red from the skin right to the pit. Fine eating and fine for canning and pies. 98c each, postpaid.

A3346—**SIoux**. Extremely large cherries—¾" or better across. Purplish black, shiny with greenish flesh. Juicy and sweet. In the vicinity of Minnesota this cherry fruits about the second week in August—earlier south of there. 98c each, postpaid.

## BARGAIN COLLECTION

A2752X—Collection 2.79, postpaid

1 Brooks; 1 Black Beauty, and 1 Sioux  
All 3 brand new hybrid bush cherries.

## COMPASS

### A Plum-Cherry Hybrid

A3306—New and unusual—a cross combining the size of the plum with the delicious flavor of the cherry and plum. Developed by Hansen. Loaded with bright, shiny red cherry-like fruits the size of plums. Perfect for jams, jellies or canning. Low, bushy growing, easy to pick. Set 10 to 12 ft. apart. Plant with other plums as a pollinizer. Same price as plums (page 68).

## FUZZLESS-BERTA

### Field's "Exclusive" Peach Without Fuzz

A3406—Plant patent No. 479 owned by Henry Field's. An absolutely fuzzless peach; as smooth as a plum and much more edible. The flavor is distinctly that of Elberta. Fruit is tender, juicy, firm and freestone. Extremely strong growing and we want to call your attention to our new low price this year. Want all of you to try it.

Prices:	Each	Per 3	Per 5
2-3 ft. postpaid	\$0.98	\$2.85	\$4.59
3-4 ft. postpaid	1.10	3.19	5.19
4-6 ft. Exp. not prepaid	1.39	4.05	6.49
5-7 ft. Exp. not prepaid	1.75	4.98	8.25

## Elberta Collection

A2765X—3 Elberta, large 4 to 6 ft. Shenandoah grown trees. Express not prepaid, 2.98.  
FREE GIFT: 1 Anoka Apple 2-3 ft. The red and yellow striped early bearing apple.

The Famous

## ELBERTA "YELLOW FREESTONE"

A3404—The most popular and no wonder. Big, rich, yellow, highly colored fruit. Heavy, sure bearer and fine flavored. The peach that everybody likes. A good shipper. Ripens August 30th to September 15th. Probably no other peach will succeed over so wide a range of territory.

## POLLY PEACH

The White Peach That's Sure to Bear

A3420—Super hardy. Big freestone—white overlaid with rich red blush. Keen flavor and juicy. Introduced by Iowa State College. Produces a big crop of peaches every year. Very firm. Surest to bear. Stood 20 degrees below zero and bore a big crop. Now same price as other varieties. Ripens August 15th.

## J. H. HALE "Money-Maker"

Extra-Large Freestone

A3414—Extra large, rich yellow, blushed red. Ripens a few days ahead of Elberta and tastes as good as any peach known. A money maker if you want to sell the fruit, as it brings a premium.

## HALE HAVEN

Ripens Early

A3410—New freestone rapidly taking the place of Elberta in commercial orchards. Deep orange all over with deep blushes of carmine. Ripens 15 days ahead of Elberta. Self-pollinizing. Hardy. Extremely high color several days before the fruit ripens means early picking for distant shipment.

# Hardy CHERRIES

The varieties of cherries listed in our catalog are only those that do best. We are very particular in our choice of them. All are extra heavy rooted, well branched, and will soon be producing good crops for you. Our cherries are always budded on a hardy understock to give a long-lived, heavy-bearing tree.

It seems that cherry trees grow shorter and thicker than most fruit trees; therefore, they are usually a little on the low side as far as height is concerned, but ours are always on the big side on caliper—guess that's fair enough.

Set 18 feet apart, each way, or 130 to 200 to the acre. Keep the ground around them cultivated if you can, but cherries are one fruit that will do very well even when surrounded by a heavy sod. Don't ever trim a cherry tree any more than you have to.

## PIE CHERRY COLLECTION

**A2730X**—With food prices as high as they are, here is the chance to have a stock for your own jellies, preserves, canning, pies, sauce and what-not right on your own place. A few dollars spent for trees now will give you an abundance of fruit for half a life time. **This offer is two 3 to 3½ ft. New Mont-More cherries and one 3 to 3½ ft. Early Richmond for only \$3.79, postpaid.**



Late Cherry for Preserves

## English MORELLO

**A3313**—The big dark red, rich flavored late cherry excellent for preserves. Leave on tree until almost black and they are delicious. Ripen in July. Extremely hardy.

Prices:

	Each	Per 3	Per 5	Per 10
2-3 ft. Postpaid....	\$1.10	\$3.15	\$4.98	\$9.49
3-3½ ft. Postpaid...	1.29	3.70	5.95	11.39
3½-4 ft. Exp. not prepaid.....	1.49	4.46	6.75	12.80
4½-6 ft. Exp. not prepaid.....	1.69	4.79	7.49	13.98

## SWEET CHERRY—PIE CHERRY COLLECTION

**A2720X**—1 of our new Mont-More Cherries 3½ to 5 ft. tall, and 1 of our Black Tartarian 4 to 6 ft.

The leading pie and the leading sweet cherry both in the large sizes for \$3.19, express not prepaid.

# FRUIT PLANTING CHART

VARIETY	Age of Bearing (years)	Distance Apart in Rows	Distance Rows Apart	Plants per Acre	Average Production per Plant
APPLES					
Standard	2 to 7	35 ft.	35 ft.	35	4 to 6 bu.
Dwarf	2	15 ft.	15 ft.	193	.....
APRICOTS	3	20 ft.	20 ft.	108	.....
ASPARAGUS					
Field	2	2 ft.	5 ft.	4356	1 to 2 lbs.
Garden	2	15 in.	3 ft.	10249	1 to 2 lbs.
BLACKBERRIES	1	4 ft.	6 ft.	1815	3 qts.
BLUEBERRIES	1 to 2	3 ft.	6 ft.	2420	.....
BOYSENBERRIES	1	3 ft.	4 ft.	3630	.....
CHERRIES					
Pie	2 to 3	20 ft.	20 ft.	108	8 to 12 gals.
Sweet	3 to 4	25 ft.	25 ft.	69	8 to 12 gals.
CURRENTS	2 yrs.	4 ft.	4 ft.	2722	2 qts.
GOOSEBERRIES	2 yrs.	4 ft.	4 ft.	2722	2 qts.
GRAPES	2 yrs.	6 ft.	8 ft.	907	12 to 20 lbs.
PEACHES	2 to 3	20 ft.	20 ft.	108	3 to 5 bu.
PEARS					
Standard	3 to 4	20 ft.	20 ft.	108	3 to 5 bu.
Dwarf	2 yrs.	15 ft.	15 ft.	193	.....
PLUMS	2 to 3	20 ft.	20 ft.	108	8 to 10 gals.
RASPBERRIES	1 to 2	3 ft.	6 ft.	2420	2 qts.
RHUBARB	2 yrs.	3 ft.	3 ft.	.....	3 to 4 bu.
STRAWBERRIES					
Field	1 yr.	1 ft.	3½ ft.	9900	1 qt.
Garden	1 yr.	1 ft.	2 ft.	21780	1 qt.

## NANKING Hybrid Cherry

Useful and Ornamental

These new hybrids, originated under the direction of Dr. Alderman at the Minnesota Exp. Station, are great improvements of the fine Nanking Cherry because: (1) Bright red fruit—almost as large as a Montmorency cherry but much milder and sweeter. (2) Bushes loaded with fruit most every year. (3) Cherries fine for eating right off the bush and make pies, jam, jelly of a distinctive, delicious flavor. (4) Bush makes one of nicest ornamental shrubs we know of. Grows about 8 ft. tall. (5) Planted in a row, the bushes make a wonderful screen or tall hedge. (6) Self-fertile and do not need cross pollination. (7) Shrubs loaded with white blossoms in the spring. (8) We know of no insect pests that bother them.

## Varieties Nanking Cherry Hybrids

There is some variation in flavor so we've listed several varieties.

**A3350**—Minn. No. 20 **A3352**—Minn. No. 42  
**A3351**—Minn. No. 41 **A3353**—Minn. No. 64  
 2-4 ft. shrubs—\$1.29 each; 3 for \$3.69, postpaid.

## Nanking Hybrid Cherry Collection—A2750X

1 each of all four varieties for \$3.69, ppd. This is one of the best buys you will make in our catalog.



The late Dr. N. E. Hansen, introducer of the world-famous hardy Hansen Bush Cherries.

## Hansen's Famous BUSH Cherries

Loaded with Delicious Fruit

The Improved Bush Cherry

**A3360**—A miracle plant. Grows like a bush (4 to 5 ft. high). Makes beautiful ornamental shrub. Bears almost as much fruit as a plum tree. No waiting for fruit. This new strain makes it better eating than ever—fresh, canned, or in preserves. Very hardy. Stands intense heat and cold. Plant 3 to 4 ft. apart. 39c each; 3 for \$1.10; 10 for \$3.49, postpaid.



## Field's GIANT

Red Fleshed BUSH CHERRY  
 Purplish-Red Skin and Flesh

**A3359**—Now a new Bush Cherry as loaded as the regular Bush Cherry, but giant (plum size) fruit. Dark purplish red skin and flesh. Is actually classified as a plum. Best looking fruit we've seen. Good eaten just like plums or cooked or canned same way. Grows 4 to 6 feet. Plant 6 feet apart. Will produce more fruit in small space than anything we know. Makes a lovely shrub. Plant it in the border, enjoy its delightful bloom, and have fruit, too. 98c each; 2 for \$1.79, ppd.

## BUSH CHERRY COLLECTION

**A2751X**—3 Hansen Bush Cherry and 2 new red-fleshed Bush Cherry (above), enough to give you bush cherries galore, for canning and eating. All for \$2.59, postpaid. FREE GIFT: 1 Bridal Wreath.

## HENRY FIELD'S PEACHES

Some varieties of peaches are shy bearers. We don't sell that kind. All these varieties are good bearers. Plant 15 feet apart, or 190 trees to the acre.

## Henry Field's Low Peach Prices

(Excepting Fuzzless-Berta and Goldray)

	Each	Per 3	Per 5	Per 10
2 to 3 ft., postpaid.....	.65	1.79	2.75	4.89
3 to 4 ft., postpaid.....	.89	2.49	3.75	6.89
4 to 6 ft., express not ppd.....	1.19	3.29	5.10	9.39
5 to 7 ft., express not ppd.....	1.49	4.19	6.59	12.39

## Prices of DeLuxe Grade Peach Trees

Please see Page 65 for description of the DeLuxe Grade. 5 to 7 ft. size, 1.95 each.

## Hardy Freestone Peach Bargain

- 1 Elberta, favorite yellow
  - 1 Polly, best of all whites
  - 1 Hale Haven, hard to beat yellow
  - 1 Golden Jubilee, early yellow
- A2771X**—All four 3 to 4 ft. trees for only 3.19, postpaid.

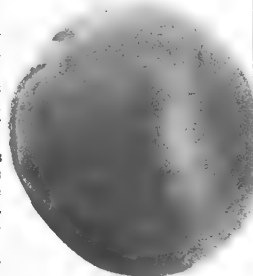
## 2 to 3 FT. PEACH BARGAIN

**A2768X**—This is the size the orchardists always plant. When you plant them be sure to cut all the branches off, trim them right up to a whip. 1 Elberta, 1 Golden Jubilee, 1 Polly and 1 Hale Haven. All four 2 to 3 ft. trees for 2.10, postpaid.

## GOLDRAY—a New and Better Freestone

Improved Golden Jubilee—Hardier, Ripens July 10

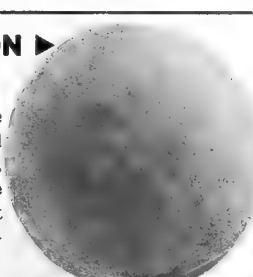
**A3400**—Goldray is a brand new peach, an improved Golden Jubilee, being introduced this year by the Bountiful Ridge Nurseries. They have kindly allowed us to offer it along with them, and we are glad to do so. It is identical with the fine Golden Jubilee in size, shape, quality and tree growth, but it is more hardy in bud and ripens about July 10, which makes it a very early peach. The Vineland Station in Canada reports a fine showing of this new peach in Canada. You'll like it. 2 to 3 ft., 89c each, 3 for 2.49; 3 to 4 ft., 1.19 each, 3 for 3.29; 4 to 6 ft., 1.49 each, 3 for 4.19, all postpaid.



## WHITE CHAMPION

The Hardy Freestone

**A3430**—Very hardy in the central states. Has size and quality. A honey-sweet, rich, juicy white peach you'll rave about. Ripens around August 10th. White peaches are always hardest.



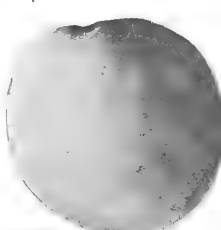
## QUICK-BEARING PEACH OFFER

- 1 Champion—The hardy, honey-sweet white freestone. Extra Early.
  - 1 Elberta—The famous old Elberta—still the most popular peach in the world. Late.
  - 1 Golden Jubilee—The beautiful, large hardy golden freestone. Early.
- A2772X**—1 each of these 4-6 ft. trees for \$2.98, express not prepaid. Too big to mail.

## GOLDEN JUBILEE

Extra Early Red & Yellow Freestone

**A3408**—Beautiful new golden red. Very large fruit. Hardier than most and growing more popular each year. Flesh is yellow, tender, juicy and sweet. Ripens July 20th. Along with Red Haven, among the finest of all early peaches.



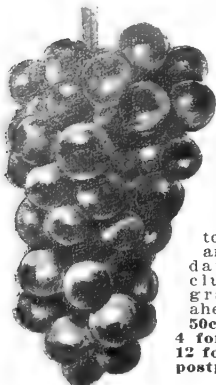
## RED HAVEN

**A3423**—(Freestone.) Extra early flaming red Peach with golden flesh. Will color up all over and ready to ship to distant markets while still firm. Trees bear young and heavily. Self pollinizing. Very fine flavor. Good to eat fresh or canned. One of the best peaches for the freeze box as it does not discolor or turn brown when processed.



## Sure-Yielding CONCORD

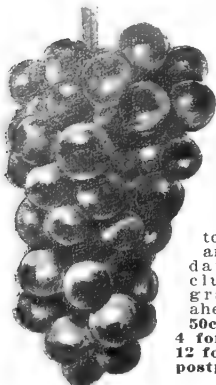
A1804 — You should have Concord if you can't plant any other variety. Berries sweet and juicy. Rich blackish-purple. Vines always loaded. Never fails. Extra hardy. 40c each; 2 for 60c; 4 for 98c; 8 for 1.79; 12 for 2.39; 25 for 3.98; 100 for 14.98, postpaid.



## FREDONIA

2 Weeks Ahead of Concord

A1808 — The grape we have all been searching for. Experts say it will be the leading variety in a few years due to its high quality and early ripening date. Big, compact clusters of black grapes. 2 weeks ahead of Concord. 50c each; 2 for 69c; 4 for 1.29; 8 for 2.29; 12 for 3.15; 25 for 5.19, postpaid.



## Golden MUSCAT

A1816 — A miracle fruit. A big, golden California type grape that's hardy in the middle west. Big golden yellow, juicy grapes in immense long clusters. So sweet you have to taste them to believe

it. 2-yr. plants: Each 98c; 3 for 2.59; 5 for 3.89, postpaid.



## BARGAIN GRAPE COLLECTION

1 Caco, the best red  
1 Niagara, the leading white  
5 Concord, the favorite blue

A2450X—all 7 only 1.49, ppd.  
FREE: 1 Sensational Boysenberry.

## BETA

A1801—The hardiest grape we know. Grows in Minnesota, without protection. Fine for arbors. Grows fast and bears heavy. Fruit not so large. Clusters very sound with a nice flavor—having the tang of a wild grape. 50c each; 2 for 69c; 4 for 1.29; 8 for 2.29; 12 for 3.15; 25 for 5.19, postpaid.



## NIAGARA

The Best White Grape

A1818—The most popular white grape. Highest quality. Excellent eating grape. Clusters very compact with many grapes in each one. 50c each; 2 for 69c; 4 for 1.29; 8 for 2.29; 12 for 3.15; 25 for 5.19, postpaid.

## BUFFALO

You Ought to Try This One  
"New Blue-Black"

A1802 — Originated at the New York State Fruit Experiment Station. Very early blue-black grape borne in solid clusters and great quantities. Has the flavor and sweetness, and the flesh is juicy and melting. A fine dessert grape and excellent for grape juice and wine. 79c each; 3 for 2.25; 5 for 3.49, ppd.



## MOORE'S EARLY

A1814—Very early, rich black variety always loaded and always enjoyed. The first mammoth clusters taste so good picked right from the healthy, vigorous vines. Does well over the middle west. Fruit very large. 50c each; 2 for 69c; 4 for 1.29; 8 for 2.29; 12 for 3.15; 25 for 5.19, postpaid.



## RED CACO

A1803—A bigger, red grape with a better, sweet flavor. Always loaded even in the hottest summer. Makes finest red jelly. Don't fail to plant Caco. Clusters about 6 inches long. 50c each; 2 for 69c; 4 for 1.29; 8 for 2.29; 12 for 3.15; 25 for 5.19, postpaid.



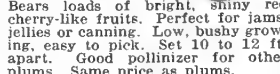
## SAPA

A3629—Fruit dark purple outside, wine-red inside with small pit. Extra fine flavor and beautiful wine-red color for canning, sauces or jams, or for eating fresh from tree. Like Opata, bears early and heavy. Bears early in July. Plant Compass as pollinizer.



## COMPASS Plum-Cherry Hybrid

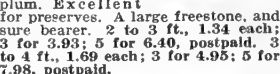
A3602—New and unusual—combines size of plum with flavor of cherry and plum. Developed by Hansen. Bears loads of bright, shiny red cherry-like fruits. Perfect for jams, jellies or canning. Low, bushy growing, easy to pick. Set 10 to 12 ft. apart. Good pollinizer for other plums. Same price as plums.



## BLUE DAMSON

Old Favorite  
Freestone

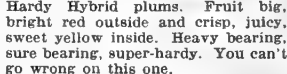
A3604—The old favorite blue plum. Excellent for preserves. A large freestone, and sure bearer. 2 to 3 ft., 1.34 each; 3 for 3.93; 5 for 6.40, postpaid. 3 to 4 ft., 1.69 each; 3 for 4.95; 5 for 7.98, postpaid.



## WANETA

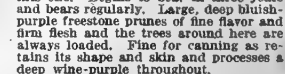
Hansen's Most Famous

A3636 — The most famous of all Hansen's Hardy Hybrid plums. Fruit big, bright red outside and crisp, juicy, sweet yellow inside. Heavy bearing, sure bearing, super-hardy. You can't go wrong on this one.



## Stanley Prune

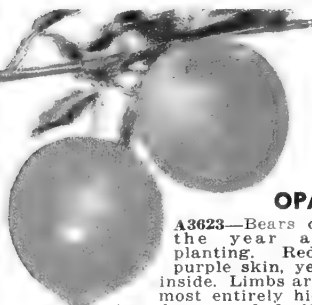
A3631—If you have shied away from the prune plums because of lack of hardiness and poor growing, try this one. Begins to bear in three years and bears regularly. Large, deep bluish-purple freestone prunes of fine flavor and firm flesh and the trees around here are always loaded. Fine for canning as retains its shape and skin and processes a deep wine-purple throughout.



For the Very Finest Certified Fruit Trees for Back Yard Planting, Try Our DeLuxe Grade

## OPATA

A3623—Bears often the year after planting. Reddish purple skin, yellow inside. Limbs are almost entirely hidden by clusters of fruit—so heavy you must watch you don't break the limbs. Grows on any soil. Ripens July 10th.



## HANSKA

Apricot Plum

A3612—Big reddish-purple plum with sweet apricot perfumed yellow meat. Freestone. Bears young. Another superhardy Hansen plum. Ripens in August. This tree makes extraordinary rapid growth.



## GREEN GAGE

A3610 — Glad to get this variety back in our catalog. Here's what the Encyclopedia of Hardy Fruits says about it: "For the qualities that gratify the sense of taste, richness of flavor, consistency and texture of flesh, abundance of juice, and pleasant aroma, the fruits of Green Gage are unsurpassed." Guess we can't add much to that except to say that the trees are thrifty



## UNDERWOOD

Giant Freestone

A3634 — (American Type.) Was Henry's favorite at his Ozark farm. Bears regular and fruit is immense. Ripens in July. Red freestone, good to look at and delicious to eat. Hardy north or south, even into the Dakotas and Canada.



## SUPERIOR

One of the Largest and Best  
A3630 — Bears young and heavily. The big yellowish fruit gradually turn pink and then produce a deep red blush. They peel like peaches and make fine dessert, jellies, jam and preserves.



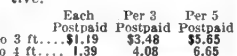
**TASTY PLUM COLLECTION—Everyone likes these**  
A2840X—1 Compass, 1 Hanska and 1 Underwood, 2 to 3-foot size—all 3 for only 2.59 postpaid.  
FREE: 1 Niagara Grape.

## NECTARINES

Half Peach—Half Plum

A3714—Fruit is fair size, good canned or fresh. Smooth, rich gold fruit of unusual flavor. Its habits are similar to the Peach; therefore culture is the same. Plant with peaches for proper pollinization. Vigorous and productive.

	Each	Per 3	Per 5
2 to 3 ft.	\$1.19	\$3.48	\$5.65
3 to 4 ft.	1.39	4.08	6.65



## Ozark PERSIMMONS

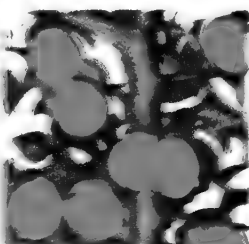
Sweet as Honey

A3719—Sweet native Persimmons (not the tender Japanese), Hardy anywhere that peaches will grow. Make a beautiful ornamental tree, rather compact, about the size of a cherry tree; and bear abundantly. Plant 20 ft. apart. Sturdy 1-yr. trees. 79c each; 2 for \$1.49; 3 for \$1.98, postpaid.



## HARDY IOWA

A3207—This is the super-hardy Apricot we found on a farm just south of Shenandoah. Bears heavy crop of medium sized apricots of excellent quality. Tree rapid, thrifty grower. Blooms later than most apricots so not likely to be caught by frost.



## SUPERB

A3214—SUPERB is HARDY in the middle west. Has a delicious flavor you get in no other fruit. Eat right off the tree. Plant 15 to 20 feet apart. Ripens between cherries and peaches. Remember Apricots will stand more hot weather than any fruit.



## MOORPARK

A3211—Big, juicy, full-flavored apricot just right for canning and drying. Also one of the finest dessert varieties. Ripens to a beautiful orange, both skin and flesh. Perfectly freestone. Fuzzless skin. Mild sweet flesh, dryer than peaches and easier to keep. Not as hardy as our other apricots but does well anywhere peaches will.



**Golden Apricot Collection** A2702X—1 Hardy Iowa, 1 Superb, 1 Chinese Golden, all 3 to 4-foot size—all 3 for only 3.69, postpaid.

## CHINESE GOLDEN

A3200—A very fine and very hardy apricot. Large size and a very sweet flavor. Smooth skinned and pale orange in color with a bright red cheek. This is one of the best of the apricots.





# GRAPES

Grow them on a fence, on an arbor, or in your vineyard. Plant 6 to 8 feet apart in rows 6 feet apart. Study the different varieties. Each is superior for some reason. It usually is best to plant several varieties so you have grapes all season. One of the collections we have may be just what you want. All plants are big, heavy rooted vines—none better.

## NEW-OLD GRAPE COLLECTION

A2456X—Some new . . . some old . . . all good!  
1 "Seible 1000" French American Hybrid  
1 Buffalo, a N. Y. State Experiment Station introduction  
2 Concord  
1 Caco—red  
All 5 for only 2.39, postpaid.

## CONCORD BARGAIN

10 big Concord Vines. Less than 18c each.  
A2451X—Postpaid, \$1.79.  
FREE: 1 Hansen Bush Cherry.

## ALL PURPOSE GRAPE COLLECTION

A2454X  
1 Concord 1 Caco  
1 Fredonia 1 Niagara  
1 Moore's Early  
All 5 for \$1.69, postpaid.

# PLUMS

No fruit is quicker, heavier bearing, or surer bearing. Plant 18 ft. apart, 130 trees to the acre. Ideal for chicken yard shade; do well there. Spray with Henry Field's Combination Fruit Spray—see page 49.

## NEW LOW PRICES

(Except Blue Damson)

	Each	Per 3	Per 5
2 to 3 ft. postpaid . . .	.95	2.69	4.25
3 to 4 ft. postpaid . . .	1.10	3.19	4.98
4 to 6 ft. Exp. not Ppd. 1.49	4.19	6.29	

(4 to 6 ft. too big to mail)

## Prices on DeLuxe Plum Trees

See page 65 for description of De Luxe fruit trees.

Giant 5 to 7 ft. trees, individually root wrapped, 2.39 each, Express not prepaid. Too big to mail.

## QUICK BEARING SIZE PLUMS

1 Underwood, 1 Sapa, 1 Hanska.  
A2835X—All big 4 to 6 ft. trees. Express not prepaid. All 3 for 3.98.

Free Gift: 1 Nanking Bush Cherry. (This is not Hansen's Bush Cherry but much better.)

## BIG 3 PLUM BARGAIN

1 Waneta, 1 Sapa, 1 Opat.  
All sturdy 3-4 ft. trees.  
A2836X—All 3 ppd., only 3.10

## ALL SEASON PLUM ORCHARD

1 Compass 1 Opat 1 Sapa  
1 Hanska 1 Waneta  
A2837X—All 2 to 3 foot size.  
All 5 for 4.19, postpaid.

# APRICOTS

Make excellent ornamentals. Have dark green, glossy foliage, beautiful blossoms. All except Moorpark hardy clear into Canada. Good canned, dried or frozen and for pies, preserves and jams.

	Each	Per 3	Per 5
2 to 3 ft. postpaid . . .	1.10	3.15	4.98
3 to 4 ft. postpaid . . .	1.35	3.85	5.89
4 to 6 ft. Exp. not Ppd 1.75	4.95	7.75	

Prices on DeLuxe Apricot Trees  
See page 65 for description of De Luxe fruit trees.

Giant 5 to 7 ft. trees individually root wrapped, 2.69 each, Express not prepaid. Too big to mail.

## APRICOT BARGAIN COLLECTION

A2700X—1 each of Hardy Iowa, Superb and Chinese Golden. All 4-6 ft. trees for 4.69, exp. not prepaid. Free Gift: 1 Hardy Ozark Persimmon.

## Improved CURRANTS

A1923—NEW RED LAKE CURRANT. The bigger, better, heavier bearing red currant. Bushes thrifty long stemmed. 59c each; 3 for \$1.59; 10 for \$4.98, postpaid.

A1928—WILDER CURRANT. Exceedingly vigorous and productive. Fruit red, firm and juicy, and large. Hangs longer after ripening. 54c each; 3 for \$1.39; 10 for \$3.89, postpaid.

A1918—IMPROVED PERFECTION. Large berries just cover the plant. Good flavor; very popular. 49c each; 3 for \$1.29; 10 for \$3.39, ppd. See Shipping Notice Below.

## CURRENT COLLECTION

1 Wilder Currant 1 New Red Lake  
1 Improved Perfection  
A2505X—All 3 for 1.39, postpaid.

## Where We Ship Currants and Gooseberries

We can ship Gooseberries and Currants to Iowa, Missouri, Kansas, Illinois, Nebraska, Oklahoma, Arkansas, Alabama, Arizona, Colorado, Florida, Indiana, Kentucky, Louisiana, Mississippi, Nevada, North Dakota, North Carolina, South Carolina, South Dakota, Texas, Utah, and Wyoming only.

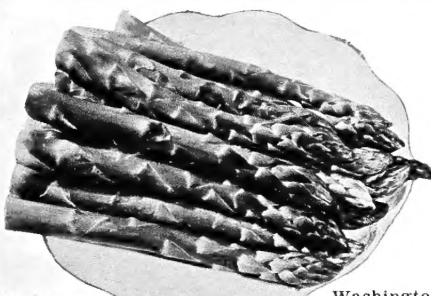
## GOOSEBERRIES

Many people think gooseberries are sour and that is because they pick them green. When fully ripe, gooseberries are sweet and delicious. A1940—PIXWELL. Finest. Berries hang away from thorns; easier picking. Can be grown farther north and also farther south. Grow in almost any climate or soil. 79c each; 3 for \$1.98; 12 for \$7.90, postpaid.  
A1939—OREGON CHAMPION. Dependable, regular, heavy bearer of the finest quality. Medium size berries are pale green and creamy yellow when ripe. Thrive in ordinary garden soil. 59c each; 3 for 1.59; 10 for 4.98, ppd.



## Currant—Gooseberry Collection

2 Red Lake Currant  
2 Wilder Currant  
2 Oregon Champion Gooseberry  
A2526X—All for 2.89, postpaid.



Asparagus is easy to grow, takes little care, and produces delicious food year after year.

## Special RHUBARB ASPARAGUS COLLECTION

A2525X—These two plants always seem to go together and you usually plant them in out-of-the-way places around back somewhere. Here we get a good start of both. 25 MARY WASHINGTON ASPARAGUS 2 yr. No. 1 and 3 Extra Select TENDERSTALK RHUBARB all for 1.89, postpaid.

## RHUBARB

FAMOUS CHIPMAN'S CANADA

Red Rhubarb  
"Best of the New"

A1955—When once tried you'll agree this is best of all rhubarbs. The stalks are large and completely red from bottom to top, and even the flesh is red. Cooking does not take its rich color but makes it more appetizing for pies and sauce, a rich cherry red. Sweetest of all rhubarb so takes less sugar. Extremely productive. You can pull the big stalks all spring and summer and almost 'til fall. It is seedless. Plant early and you can get some rhubarb this year. Large No. 1 roots 98c each; 3 for 2.69, postpaid.

## SPECIAL RHUBARB BARGAIN A2520X

10 of our own Tenderstalk Rhubarb for 89c, postpaid. (Special grade—good transplanters.)



You always have something delicious to eat and easy to cook when you have rhubarb. Plants produce abundantly year after year.

## "Our Own Special" TENDERSTALK

Our special strain of rhubarb does not get woody. It grows vigorously. It is much juicier, more tender and has a better flavor than the ordinary strains of rhubarb. This is the plant with the pale green stem and unexcelled for eating.

A1961—Select clean plants: 3 for 54c; 6 for 98c; 12 for \$1.59, postpaid. A1962—Extra heavy plants for quick results, 3 for 74c; 6 for \$1.39; 12 for \$1.98, postpaid.



## HORSERADISH—New Bohemian

Larger; whiter; superior quality. We have discarded all other kinds. Hardy anywhere. A1945—Heavy Crowns: 5 for 79c; 10 for \$1.39; 25 for \$2.98, postpaid. A1946—Cuttings: 12 for 69c; 25 for \$1.29, postpaid.

# NUT Trees

When planting, cut back the branches heavily. Dig a very deep hole as the roots are generally long. Set just as deep as they stood in the nursery row. Firm the soil well and water thoroughly. Water from time to time during the first summer unless you get soaking, heavy rains.

## REAL BARGAIN NUT TREE OFFER

1 Butternut, 12 to 24"  
1 Black Walnut, 2 to 3 ft.  
1 Shagbark Hickory, 12 to 18"  
1 Hazelnut, 18 to 24"  
A2881X—All 4 for only 1.69, postpaid.

## HARDY ENGLISH WALNUT

A4125—Parent trees from northern New York state have borne fine English Walnuts for many years—large and paper shelled like the English Walnuts you buy. Trees large, round, and deep green. Ought to be hardy away up into the Dakotas. 2-3 ft., \$1.75 each; 3 for \$4.98, postpaid.

## Grafted Thomas Black Walnut

A4124—Thin shelled, easily cracked walnuts. Hardy anywhere that walnuts will grow. Often bear first year after planting. Mature trees make fine shade, produce 15 to 40 bu. for \$4.00 or more per bu. Plant 40 to 50 ft. apart. 2 to 3 ft. \$1.79 ea.; 3 for \$4.98, ppd. 3 to 4 ft., \$2.25 each; 3 for \$6.49. Exp. not prepaid. (Extra long roots make bundle too big for parcel post.)



## NATIVE BLACK WALNUT

A4123—The well known favorite, priced so that everyone can have them. Nuts fine for eating and cooking; wood the best for cabinet work. 2 to 3 ft. trees, 39c each; 3 for 98c, postpaid.



## BUTTERNUT

A4100—Cousin of the Black Walnut, and one of the most popular and best eating nuts, large with a rich buttery flavor. Makes a fine tree and its wood is esteemed for furniture and interior trim. 12 to 24" plants, 49c each; 2 for 89c, postpaid.

## SHAGBARK HICKORY

A4107—These are the grand old Shagbark nuts so beautifully flavored, so much a favorite with everybody. Plant some on your own place and you won't have to go out and hunt for them. Young trees about 12-18 inches high, 49c each; 3 for 89c, postpaid.

## HAZELNUTS

A4106—One of the finest, easiest to crack kind of nuts. It fruits heavily each year, is hardy in any climate, and it makes a fine ornamental shrub (average 6 ft. high) turning red and yellow in the fall. 18 to 24 inches. 39c each; 3 for 98c, postpaid.



## HARDY PECAN

A4115—This is a native midwest type and very hardy. Does double duty: gives heavy yield of fine quality delicious nuts, and makes a beautiful ornamental and shade tree, a very vigorous grower. 2 to 3 ft., 98c each; 3 for \$2.79, postpaid.

## GRAFTED PECANS

The secret of getting grafted Pecan trees to live is to dig them with a long root. We do. Which is also why we have to ship them express. Pecans are heavy bearers of valuable nuts—will pay your taxes. Plant at least 35 feet apart.

A4116—Giant Mahan. World's largest and most popular. True paper-shell. Highly productive and beautiful tree. 2-4 ft. Trees \$2.98 each; 3 for \$8.00. Express not prepaid.

A4117—Stuart. Well suited to all sections and soils. Bears regularly. Large well filled nuts. Big Stuart Pecans grow right here in Shenandoah. 2-4 ft. \$2.50 each; 3 for \$6.00. Express not prepaid.

## NUT TREE COLLECTION

A2880X—1 Grafted Thomas Black Walnut 2-3 ft.; 1 Butternut 1 1/2-3 ft.; 1 Shagbark Hickory 12-18 in.; 1 Hazelnut 18-24 in. All for \$2.79, postpaid.

## SAGE

A1970—Sage is so easy to grow there is no reason for not growing your own. A few plants will give you a season's supply even the first year planted. Plants are attractive enough to be grown right in your perennial border. 35c each; 3 for 89c, postpaid.

## EVERBEARING FIGS

A3706—Fine new fig. None better for preserves or eating fresh. Ripens big, well flavored figs from July until frost. Most hardy of all figs and often bears the first year. Reliably hardy Arkansas and south. 3-4 ft. 98c each; 3 for \$2.69 postpaid.

## Henry Field's GIANT BOYSENBERRIES

New! Thornless BOYSENBERRY

A2031—Here's the popular Boysenberry, but a variety WITHOUT THORNS. Bear as well as the regular Boysenberry. Same high flavor and immense size berries but a whole lot easier to pick. Prices: 39c each; 3 for 89c; 6 for 1.19; 12 for 2.19; 25 for 3.98, postpaid.

### The Sensational BOYSENBERRY

A2030—Often called the "Wonderberry" because of its huge size and goodness. Largest berry we have ever seen. They often are 2½ inches long and rich dark purple in color. Flavor a little from the Loganberry, the Raspberry, and Blackberry. A real money maker. Prices: 3 for 69c; 6 for 98c; 12 for \$1.79; 25 for \$3.29, postpaid.

Large, Sweet, Mild

### ◀ DEWBERRY

A2035—We're offering only Lucretia because it is the best variety and the hardiest. Large, sweet and coreless. Milder than a blackberry. Be sure and mulch with straw in late fall and see what a wonderful crop you'll have. Prices: 6 for 98c; 12 for \$1.79; 25 for \$3.19; 50 for \$6.00; 100 for \$10.49, postpaid.

### Gardenia—New Thornless YOUNGBERRY ▶

A2095—This is the same fine Youngberry with the sweet, tasty berries, but these plants do not have thorns. Folks tell us they get some mighty good crops off these Youngberries. Better try them. Price: 20c each, postpaid.

## BLACKBERRIES

HEDRICK ▶

Brand New Heavy Bearer

A2007—Lots of blackberries have been giving trouble in recent years because they haven't borne fruit. The reason for this is known as "blossom sterility," but no one knows why it occurs. This new "Hedrick" is almost entirely free from this trouble and is a vigorous, productive plant. Berries are large and of fine flavor. Tart until ripe, but flavor pleasant and core soft and unnoticeable. Prices: 3 for 98c; 6 for 1.79; 12 for 3.39; 25 for 6.50, postpaid.

### ◀ ALFRED—The Early Long-Bearing Black

A2000—The early ripening, long-bearing blackberry. Produces an enormous crop of first-quality fruit. Berries are large, jet black, deliciously flavored, and nearly coreless and seedless. Will grow in poor soil and take care of themselves year after year. Very hardy. Prices: 6 for 89c; 12 for 1.69; 25 for 2.87; 50 for 4.98; 100 for 9.79, postpaid.

### JAM-MAKER BLACKBERRY COLLECTION

6 Eldorado,  
6 Alfred.  
A2530X—For 1.59  
postpaid.

## ELDORADO

The World's Leading Blackberry

A2004—Most resistant to rust. Berries are large and firm and borne in abundance. Ripens over a long period. Fruit is juicy, sweet and very fine flavored and the vines are very hardy—one of the best of all blackberries. Prices: 6 for 89c; 12 for 1.69; 25 for 2.87; 50 for 4.98; 100 for 9.98, postpaid.

## MISSOURI GIANT HYBRID

Best of All for Missouri and South

A2012—A blackberry that is bigger than any berry we've ever seen. Heavy bearing, doesn't sucker, easy to pick. Starts to bear early and bears almost as long as any ever-bearer. 1 year plants: 3 for 69c; 6 for 1.25; 12 for 2.39; 25 for 4.49; 50 for 8.29, postpaid.

## These Large 2-Year Transplanted Berry Plants Make Fine Plants 1st Year — Bear Sooner

Figure the cost of the berries you will gather the first year against the cost of the plants and you can see that you will actually save money by buying these 2-year plants. Also, chance of losing them in planting is greatly reduced.

Supply not too large so if and when we run out, we'll ship twice the number in a smaller size.

### PRICES:

A2064—Sodus (Red and Black cross)—2-yr. transplants—3 for 1.15; 6 for 2.10; 12 for 3.85; 25 for 7.25, postpaid.

A2092—Latham Red Raspberry—2-yr. transplants—3 for 95c; 6 for 1.65; 12 for 2.98; 25 for 5.25, postpaid.

A2023—Eldorado Blackberry—2-yr. transplants—3 for 69c; 6 for 1.35; 12 for 2.25; 25 for 4.49, postpaid.

A2063—Morrison Black Raspberry—2-yr. transplants—3 for 1.29; 6 for 2.25; 12 for 4.49; 25 for 7.98, postpaid.

A2062—Cumberland Black Raspberry—2-yr. transplants—3 for 79c; 6 for 1.48; 12 for 2.69; 25 for 4.59, postpaid.

A2091—Indian Summer Red Raspberry—2-yr. transplants—3 for 98c; 6 for 1.75; 12 for 3.25; 25 for 6.29, postpaid.

A2034—New Thornless Boysenberry—2-yr. transplants—3 for 1.39; 6 for 2.59; 12 for 4.98; 25 for 8.98, postpaid.

### BEARING SIZE BERRY COLLECTION

All 2-year transplant plants

3 Cumberland Black Raspberry  
3 Indian Summer Red Raspberry  
3 Sodus Raspberry  
A2648X—All 9 plants for 2.49, postpaid.

Indian Summer Raspberry

Hybrid

## BLUEBERRIES

You Can Now Grow Genuine Blueberries in Your Yard

Most people say Blueberries can't be grown over a large section of the country because they must have acid (sour) soil. We've found it's no trick at all to grow good Blueberries if you just make the soil acid, if necessary, with a little Aluminum Sulphate. We'll send enough Aluminum Sulphate with each Blueberry Collection to last for two years.

Blueberries like plenty of organic matter in the soil, too, (except barnyard manure). Peat moss, such as we list on page 50, is just the thing, or well rotted oak leaves or pine needles. Be sure to mix these materials up in the soil, not just dump them in a pile at the bottom of each hole before planting.

### NAMED VARIETIES GIANT BLUEBERRIES

Truly As Big As Marbles

Big upright shrubby plants growing to the height of 5 ft. or more and as broad. A half dozen will supply the neighborhood. Rich blueberries ready for those famous blueberry pies, cakes, and canning with plenty to spare to eat with cream or right off the bushes. We will sell these in collections of three only as several must be grown together to get a good set of berries. Plant 6 feet apart. We are offering the newest and finest sorts in 3-year-old 12 to 18 in. plants.

### Hybrid BLUEBERRY COLLECTION A2560X

1 Concord, 1 Rubel, 1 Stanley.  
Big 3-year-old plants 12 to 18 inches tall. Shipped with 1 lb. Aluminum Sulphate and complete directions. All for 2.99, postpaid.  
4059—Refill on Aluminum Sulphate—enough to last three Blueberry plants 2 years—30c postpaid.

70

## BLACK RASPBERRIES

See the New PARK BLACK RASPBERRY on Back Cover of Catalog.

### ◀ MORRISON—With Large Fruit

A2050—This new black raspberry has larger fruit than older strains, better quality, disease-free plants, bigger yields, and top-quality berries. We believe this improved berry will take the place of common black raspberries in a few years. Prices: 3 for 70c; 6 for 1.20; 12 for 2.29; 25 for 3.98; 50 for 7.75; 100 for 13.95, ppd.

### CUMBERLAND ▶ Standard of all Black Raspberries

A2042—Here's the favorite of everybody. Strong, upright-growing, vigorous plants always loaded with berries. Fine for shipping, roadside market or home use. Berries large, firm and of fine flavor. Strong, well-rooted plants. Prices: 6 for 98c; 12 for \$1.62; 25 for \$2.98; 50 for \$5.69; 100 for \$10.49, postpaid.

### ◀ SODUS—Best for Freezing

Cross Between Red and Black

A2056—New cross between best red and black varieties. Missouri State Fruit Station says "Extremely vigorous, no spraying required to date; last year Sodus averaged 5½ pints per plant. Fruit larger and firmer than Latham." Prices: 3 for 79c; 6 for 1.32; 12 for 2.39; 25 for 4.25; 50 for 7.98; 100 for 14.98, postpaid.

### Henry's Bargain Freeze Box Collection

A2649X—4 finest varieties for freezing, or canning. 3 MORRISON, 3 INDIAN SUMMER, 3 SODUS Raspberries; and 3 ALFRED Blackberries. \$2.49, postpaid. FREE GIFT: 3 Giant Boysenberries.

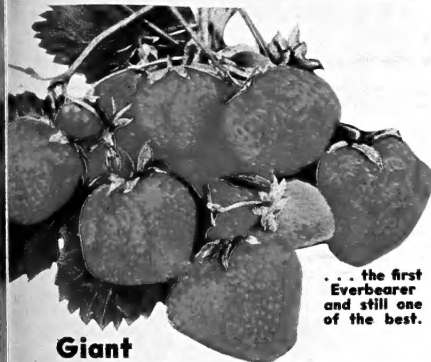


# Five Best EVERBEARERS

Everybody should plant at least a few Everbearers and have fresh strawberries around the clock, and the first year. We list only what we consider the best. Any one of them will give you real satisfaction.

## Tried-and-True Everbearing Collection

**B4206X**—25 Giant Mastodon and 25 Streamliner—all 50 for 3.98, postpaid. Free Gift: 5 new White strawberry plants; see description at lower right.



... the first  
Everbearer  
and still one  
of the best.

## Giant MASTODON

**B4119**—Bears 90 days from planting and keeps on bearing until frost. Giant in size, often 2 inches in diameter, but still very sweet and juicy. 25 for 1.39; 50 for 2.35; 100 for 4.25; 200 for 7.65; 500 for 17.98, postpaid. 1,000 for 33.98, express not prepaid.

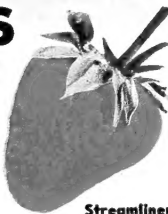


## the Brand New RED RICH

**B4122**—(Patent Applied for.) A cross of Wayzata everbearing and Fairfax June-bearer, by Marion Hagerstrom of Enfield, Minn. A chance seedling, one in a million, that hit square, retaining all the good qualities of both parents. Very high quality and honey-sweet. Extra large and deep red thru and thru. Unsurpassed freezer; does not mush when thawed; requires little sugar. Very high yield; 4,000 quarts were picked from one acre. Crown and root system very large. 10 for 2.98; 25 for 5.00; 50 for 8.49; 100 for 14.98; 200 for 26.00; 500 for 55.50; 1,000 for 97.50. All postpaid.

## STREAMLINER

**B4124**—Jumbo-size everbearer. Sweet as honey, fresh as a June day. Bears July until hard freeze. Extremely sweet so requires a minimum of sugar. Quart of berries per plant. Prices: 25 for 2.10; 50 for 3.65; 100 for 5.98; 200 for 10.79; 500 for 24.98, postpaid. 1,000 for 44.98, express not prepaid.

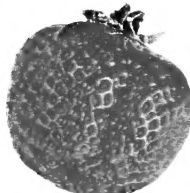


Streamliner

## The New Gem

Berries from Spring to Fall

**B4113**—The new Gem gives you fruit early in the spring, in the summer, and in the fall. It is a wonderful plant maker, being healthy and vigorous. The berries are quite round with very few seeds. And it will bear heavy the first summer. 25 for 1.25; 50 for 1.98; 100 for 3.75; 200 for 7.29; 500 for 16.50, prepaid. 1,000 for 31.49, express not prepaid.



## SUPERFECTION

A Very Fine Everbearer

**B4125**—We believe this to be one of the best of the everbearers. The big, red berries are richly flavored and juicy. It is hardy everywhere and a good plant maker, which is unusual for an everbearer. It bears two heavy crops a year. 25 for 1.89; 50 for 3.39; 100 for 6.50; 200 for 11.95; 500 for 26.50, postpaid.



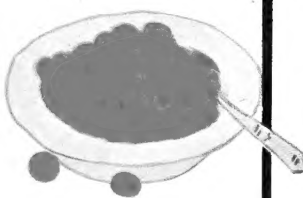
## Henry Field's Bargain

Everbearing Strawberry Collection

**B4207X**—25 Superfection and 25 Gem, and 10 of the new patented Red Rich—all 60 for only 5.69, postpaid.

# Red RASPBERRIES

All Henry Field's Raspberries are guaranteed free from Mosaic disease. A treat eaten fresh at home and stand up well for local deliveries. Fine for preserves, jam and freezing. You'll be amazed at the quantity of berries from a dozen plants.



## INDIAN SUMMER

"New" Everbearing

**A2075**—Six points of superiority: (1) Exceedingly high quality. (2) Earlier season. (3) Heavier fruiting. (4) Hardier (thrives even in Canada). (5) More disease resistant. (6) Two big crops a year. Prices: 6 for \$1.39; 12 for \$2.39; 25 for \$4.49; 50 for \$8.29; 100 for \$14.50, postpaid.

## RED RASPBERRY COLLECTION

**A2615X**—Here are two of the leading red raspberries at a real bargain price. We will send you 6 Indian Summer and 6 Latham, 12 No. 1 berries—ALL for \$2.29, Postpaid.

## GIANT LATHAM—Most Popular ▶

**A2078**—Giant in size, and extra hardy. A Minnesota development. Berries are large, dark red and firm, pick easily and ship well. Bears large crop and is a real moneymaker. Returns on commercial plantings often run as high as \$400 to \$800 per acre in a single year.

For you home gardeners—just think—for the price of one crate of berries you can buy enough plants to give you fresh berries galore—and not just for one year, but for half a generation or more. Prices: 6 for \$1.19; 12 for \$1.98; 25 for \$3.75; 50 for \$6.98; 100 for \$12.98, postpaid.



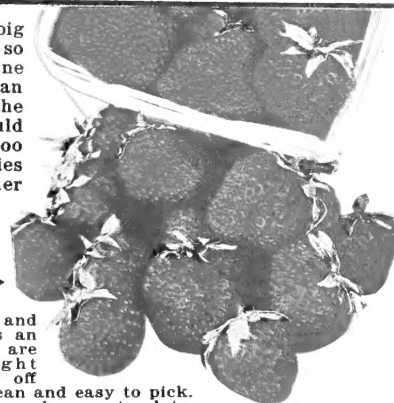
## ST. REGIS

The Early and Late Everbearing That Everybody Wants

**A2085**—Starts bearing early and bears all summer. Medium size and fine quality. 6 for 98c; 12 for \$1.79; 25 for \$3.19; 50 for \$6.00; 100 for \$10.49, postpaid.

# JUNE-BEARING Strawberries

June Bearers are the "big crop" berries we all love so much. They come on at one time so you can freeze or can them all at once and get the job over with. But you should plant a few everbearers too so you can have strawberries coming on fresh all summer and fall.



## Henry Field's GIANT ▶

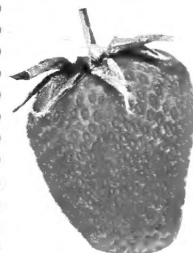
**B4110**—Bears profusely, and with its giant size, makes an enormous yield. Fruits are clear red, right straight through. Berries held off ground on strong stems; clean and easy to pick. Extra sweet. Neither extra early or extra late. Very hardy. 25 for 1.59; 50 for 2.85; 100 for 5.19; 200 for 9.98; 500 for 20.65, postpaid. 1,000 for 37.98, express not prepaid.

## Heavy Bearing BELLMAR

**B4103**—The berries are delicious and large but have no hard cores or hollow spots. No green tips. Hold deep dark red color even when canned. And it's easy to grow. Henry was the first to grow this special strain, at his Ozark farm. Really choice. 25 for 89c; 50 for 1.39; 100 for 2.49; 200 for 4.79; 500 for 10.89, postpaid. 1,000 for 19.75, express not prepaid.

## ◀ New ROBINSON

**B4123**—One of the top new berries that is gaining popularity wherever grown. It has everything. It is very large, has a delicious flavor, and the berries are a bright red color. It ripens right after Dunlap. 25 for 89c; 50 for 1.39; 100 for 2.49; 200 for 4.79; 500 for 10.89, postpaid. 1,000 for 19.75, express not prepaid.



## SENATOR DUNLAP

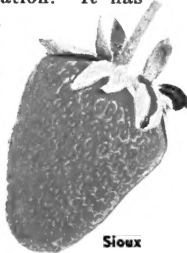
**B4107**—Has flavor, quality, drouth resistance and good color. Midseason, bright red, smooth, large firm fruits. A popular strawberry for many years past. Prices: 25 for 79c; 50 for 1.35; 100 for 2.20; 200 for 3.98; 500 for 8.65, postpaid. 1,000 for 16.75, express not prepaid.

## Surecrop COLLECTION

With this collection you can have plenty to eat, plenty to put up in the spring, and lots of berries all summer. Takes a space about 20 x 15 ft. Set plants 18" each way. **B4212X**—50 Bellmar (June Bearing), 50 Giant Mastodon (Everbearing), 100 plants in all, 3.49, Postpaid.

## New SIOUX—Vigorous and Heavy-Bearing

**B4126**—a new variety just fine for the midwest as it was originated at the Cheyenne Horticultural field station. It has proved a tremendously vigorous grower and a very heavy bearer. We notice that most of the plants produce 4 to 5 fruit clusters per plant with an unusual number of sweet, good quality berries on each cluster. Remember, this berry was bred particularly for our tough midwest condition. 25 for 2.10; 50 for 3.65; 100 for 5.98, postpaid. Sorry, but we don't have enough to offer larger quantities.



Sioux

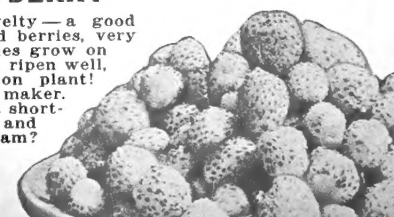
## Drouth-Resistant BLAKEMORE

Commercial Freezers Buy This One

**B4104**—You'll like this for your own use, and it also is especially good to raise for selling to commercial freezers because of its high color and because it holds its shape so well. Will stand more dry, hot weather than any other variety. Really dependable. A heavy bearer, and early fruit. Especially good for Missouri and south. 25 for 75c; 50 for 1.29; 100 for 2.10; 200 for 3.98; 500 for 8.40, postpaid. 1,000 for 14.80, express not prepaid.

## Henry Field's Famous WHITE STRAWBERRY

**B4114**—More than a novelty—a good strawberry. Medium-sized berries, very sweet. Profusion of berries grow on top of plant, so stay clean, ripen well, pick easy. Hulls stay on plant! Strong grower. Good plant maker. Very hardy. How about a short-cake with white berries and pink-colored whipped cream? 10 for 1.29; 25 for 2.69, postpaid. Only 25 to a customer.



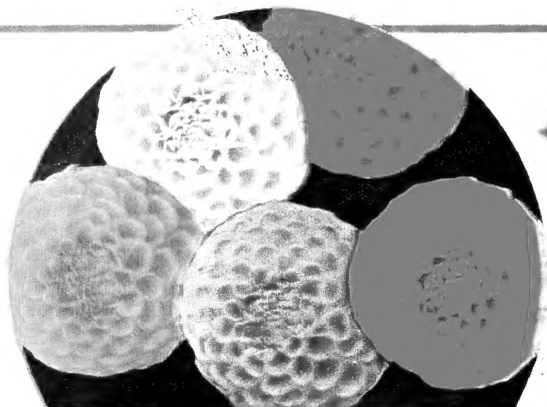


## Field's Own ROSE COLLECTION

A2254X—These 4 two-year-old, field grown hybrid tea roses, guaranteed to bloom this year from June until frost.

- 1 Poinsettia—Poinsettia red
- 1 Henrietta—yellow
- 1 K. A. Victoria—white
- 1 Editor McFarland—pink

4 for only \$2.79 Postpaid



### "Our Finest" Showy Ball Dahlia Collection

BG535X—These beautiful named variety Ball Dahlias are perfectly formed and brilliantly colored. No wonder they are a favorite with flower fans everywhere. The assortment includes:

- 1 Yellow Duke
- 1 Storm King, White
- 1 Laveni, Pink
- 1 Bonnie Blue
- 1 Red Chief

1 each of all 5 for only 1.39, postpaid.

### NEW Early Spring Flowering SWEET PEAS

These have big, orchid-type blooms of brilliant colors. They are unusually vigorous growers, very resistant to hot weather, and bloom all summer.

- 1400—Avalon. Beautiful, clear, medium blue.
- 1401—Fiesta. Dazzling orange-scarlet.
- 1402—Sweet Briar. Soft coral rose.
- 1403—Top Sergeant. Brilliant blood-red crimson.

20c per packet, postpaid.  
1325X—1 each of all four for only 59c, postpaid.

## Now... A HARDY ORCHID

B2140—(Bletilla hyacinthina). A terrestrial Chinese true orchid. 12" stems bear up to 6 orchids as pictured. First true orchid practical for ordinary gardener. Makes fine house plant. Has dormant period so don't be alarmed when it dies down and goes to sleep. From Missouri south it should be hardy outdoors; north of that, suggest you take it up in winter like a house plant. 59c each; 3 for 1.49, postpaid.



### PARK—a Brand New Black Raspberry

A2053—We take great pleasure in offering you this new and improved black raspberry. It was originated at Des Moines, Iowa, and is well adapted to midwest conditions. You can be sure that since it will stand our extreme changes of climate that it will do well anywhere. Rigid tests have proved it is superior to all other blackcaps. The enormous berries are meaty, juicy, of rich quality, and do not crumble. Almost smooth, they present a wonderful appearance. And they are the nearest to being disease free of any raspberry we know of. Our plants were raised right here in Iowa. 3 for 98c; 6 for 1.89; 12 for 3.69; 25 for 6.98; 100 for 19.75, ppd.

**14 Packets of Flower Seed**

for only **98¢**  
No. 3000X

You Save Over 50c

- 1 pkt. NASTURTIUM, Glorious Gleam Hybrid, Mixed.
- 1 pkt. PANSY, Mile High Mix.
- 1 pkt. SNAPDRAGON, Mixed.
- 1 pkt. ZINNIA, Dahlia Flowered Mixed.
- 1 pkt. MARIGOLD, Dwarf Harmony Mixed.
- 1 pkt. ASTER, American Branching Mixed.
- 1 pkt. COSMOS, Early Mammoth Flowering Mixed.
- 1 pkt. CORNFLOWER, Mixed.
- 1 pkt. STRAWFLOWERS, Mixed.
- 1 pkt. PETUNIA, Brilliant Mixed.
- 1 pkt. SWEET PEAS, Giant Spencer Mixed.
- 1 pkt. LARKSPUR, Mixed.
- 1 pkt. CALLIOPSIS, Finest Mixed.
- 1 pkt. POPPY, Sleepy Hollow Mixed.



## Amazing New HYBRID ELM

If you are looking for a good, hardy tree to give you shade in a hurry, Henry Field's new Hybrid Elm is your answer. It grows 8 to 14 feet per year! It is a cross of American Elm and Chinese Elm, but with leaves larger than either, and dark green. It is hard-wooded and long-lived, with smooth bark of medium gray color. The limbs grow open and well spaced, allowing enough light to filter through for good lawn growth, yet dense enough for cool shade. It thrives in extremes of heat and cold, in soils wet and dry, and (very important) we have never known of one to be attacked by Dutch Elm disease.

Please see Page 61 for very necessary planting directions.  
A4234—2 to 3 ft. size, 1.59 each; 3 to 4 ft., 1.98 each, both prepaid. Following are too big to mail so are sent express not prepaid. 4 to 6 feet., 2.69; 6 to 8 ft., 3.19; 8 to 10 ft., 3.59.

## Midget WATERMELON

711—This is an improved icebox style melon. Fruit is only 7 to 8 inches long—just right for individual serving and easy refrigerator storage. Flesh deliciously sweet, rich red and crisp. Very thin rind. Packet, 20c; 1 oz., 35c; 1/4 lb., 85c, postpaid.



## Fancy-Leaved CALADIUM

Most Beautiful of All Foliage Plants

BG425—These are wonderful plants for window boxes or semi-shaded places in the garden, on north or east side of the house. They respond to rich, well drained soil. In a variety of shapes and colors. No two alike. 3 for 1.00; 6 for 1.75, or 40c each.



## 6 GIANT-Flowered Chrysanthemums

We picked these as the 6 best from 148 new varieties we grew here at Shenandoah last year.

B1417—Fleur. Brilliant petunia-purple. Fully double. Medium size and height. Originated by U.S.D.A.

B1409—Charles Nye. 3" fully double blooms of shining gold and yellow. Long stems for cutting.

B1460—Tangerine. 4 to 5" double flowers of brilliant tangerine-orange. Long stemmed for cutting.

B1469—White Avalanche. 4" flowers, fully double, pure white with pale lemon center. Long stemmed.

B1465—Valiant. If you want

something showy, this is it. Loads of flowers 4" and more across of brilliant crimson with great golden centers. Plants very bushy.

B1433—Meditation. 1948 Chrysanthemum of the year. From Minn. 3" flowers, of red and yellow with orange reverse maturing to reddish peach.

Prices of the above 49c each, 3 for 1.29, postpaid.

B3119X—Collection of 1 each of the above 6 Giant-Flowered 'Mums, 2.39, postpaid.

FREE GIFT: 1 Olive Longland. Huge salmon-orange blooms. We think this the finest 'mum produced by Dr. Krause of U.S.D.A.



## ROSA MULTIFLORA

"The Living Farm Fence"

Trim it hedge shape or let it grow as a broad fence. Dense, thorny barrier that stops traffic across your yard or garden, or in the field holds all livestock except occasional breachy sow. Still, a thing of beauty—clusters of small white flowers followed by masses of red berries. Fine for birds and small game refuge, pasture divider, snow stop, fire break, erosion control. Doesn't sucker and spread. We don't ship the darned needle size, but two top grades only.

A1620—12 to 18" size: 12 for 84c; 25 for 1.65; 50 for 3.25; 100 for 5.75 and 200 for 9.98, postpaid. 500 for 20.95, express not prepaid. 18 to 24 in. Super Grade; will get you a hedge in a hurry: 12 for 1.39; 25 for 2.39; 50 for 4.49; 100 for 8.39, all postpaid.

HENRY FIELD SEED & NURSERY CO.  
SHENANDOAH, IOWA